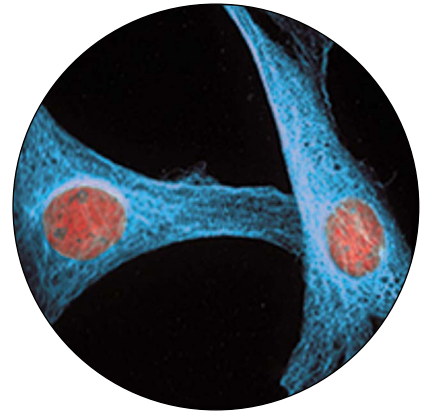
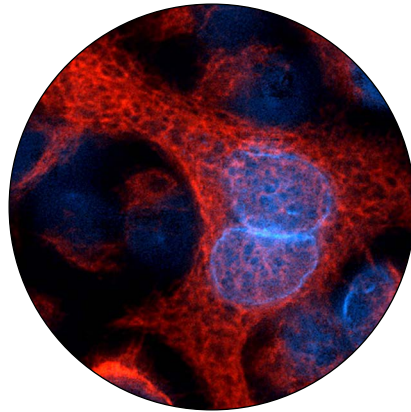
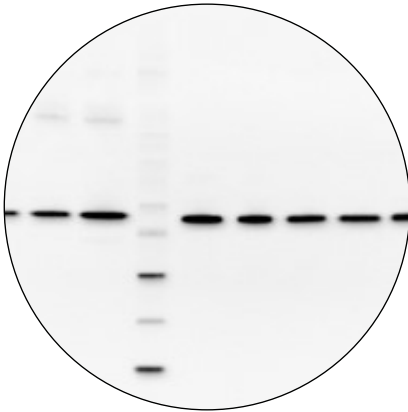
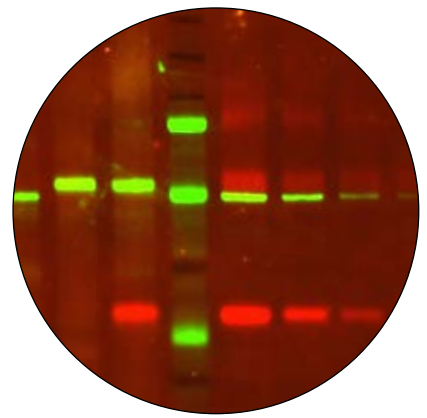
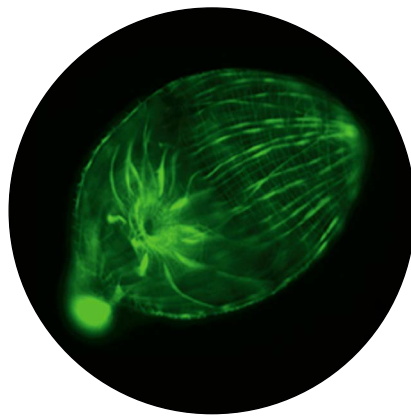
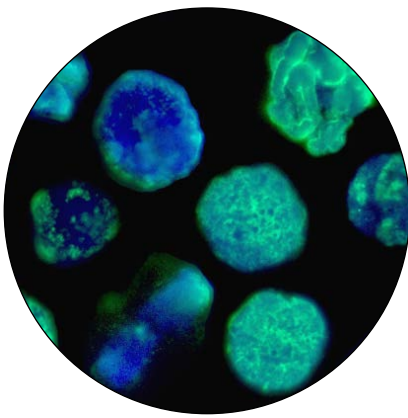


# Agrisera

## Antibodies

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**Secondary Antibodies,  
Tags and Reagents**

# Secondary Antibodies

Agrisera holds a vast collection of validated, high-quality secondary antibodies. These are offered both conjugated and unconjugated, for luminescent, fluorescent and chromogenic detection in a wide range of applications.

## Secondary antibody groups

Product group	Conjugations
Anti-Biotin	ALP, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Bovine	ALP, Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Cat	FITC/TRITC, HRP, Unconjugated
Anti-Chicken	ALP, Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Dog	ALP, Biotin, FITC/TRITC, HRP, Unconjugated
Anti-Donkey	Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Goat	ALP, Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Guinea pig	ALP, Biotin, DyLight®, FITC/TRITC, HRP
Anti-Hamster	ALP, Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Human	ALP, Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Llama	ALP, Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Mouse	ALP, Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Rabbit	ALP, Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Rat	ALP, Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated
Anti-Sheep	Biotin, DyLight®, FITC/TRITC, HRP, Unconjugated

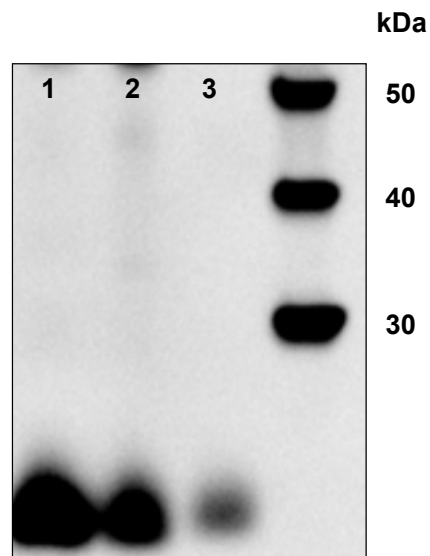


For more information on Agrisera secondary antibodies, please visit: [www.agrisera.com/secondary-antibodies](http://www.agrisera.com/secondary-antibodies)

## Application example

Goat anti-Rabbit IgG (H&L), HRP conjugated  
Product #: AS09 602

Western blot picture showing Agrisera secondary antibody AS09 602 combined with Agrisera primary anti-PsaC antibody (AS04 042) on total extract from (1) *Hordeum vulgare* leaf, (2) *Zea mays*, (3) *Spinacia oleracea*.



# Tag Antibodies

Agrisera offers over a hundred tag antibodies, with several different conjugations. Tagging is a powerful tool for the detection and purification of proteins, and the use of epitope tags allows the detection of proteins where specific antibodies are not available.

## Selected tag antibodies

Product name	Product number
Tag Antibody Set (Cas9/HA/LUC/C-YFP/N-YFP)	AS17 4127
aadA1   Aminoglycoside adenylyltransferase (chloroplast transformation marker)	AS09 580
BirA (mutated/TurboID)	AS20 4440
C-YFP   C-terminal of YFP	AS11 1775
Cas9   CRISPR-associated endonuclease 9 (polyclonal)	AS16 3690
GST-tag (rabbit antibody, polyclonal)	AS17 4147
GUS   Beta-glucuronidase	AS16 3689
mNeonGreen   Fluorescent Protein	AS21 4525
N-YFP   N-terminal of YFP	AS11 1776
HA (polyclonal)	AS12 2220

## Available Agrisera tag antibody groups

**Biotin | Conjugates | CRISPR | DYKDDDDK (binds to SigmaFLAG ®)**  
**FITC | GAL4/GUS/LUC/others | GFP/YFP/RFP/CFP | GST | HA**  
**His | MBP | Myc | S | T7 | TRITC | V5**



For more information on Agrisera tag antibodies,  
please visit: [www.agrisera.com/tag-antibodies](http://www.agrisera.com/tag-antibodies)



# Detection reagents

## Chemiluminescent detection

Agrisera chemiluminescent detection reagents are developed using unique chemistry with low pico to mid femtogram and extreme low femto detection levels. These reagents also offer increased stability, 24 month shelf life and superior lot-to-lot consistency at a very competitive price.

Product name.....	Product number
Agrisera ECL kit (Bright/SuperBright) (10 ml, 100 ml, 1 L).....	AS16 ECL-SN
AgriseraECL Bright (10 ml, 100 ml, 1 L).....	AS16 ECL-N
AgriseraECL SuperBright (10 ml, 100 ml, 1 L).....	AS16 ECL-S

## Chromogenic detection

Agrisera BCIP/NBT ALP Substrate is designed to localize ALP labeled probes on Western, Northern, Southern and Dot blots, while Agrisera BCIP/NBT Plus ALP Substrate is designed for immunohistochemical, in situ hybridization and blotting techniques. These reagents are ready-to-use, single component, give no to little background and contain non-toxic stabilizers.

Product name.....	Product number
Agrisera BCIP/NBT ALP Substrate (100 ml, 1 L).....	AS19 BCIP-NBT
Agrisera BCIP/NBT Plus ALP Substrate (100 ml, 1 L).....	AS19 BCIP-NBT-PLUS

## ELISA system detection

AgriseraELISA SuperBright is a high-quality substrate for detection of horseradish peroxidase enzyme activity at true extreme low femtogram levels, offering low background and superior signal-to-noise ratio. The Agrisera Non Mammalian Protein Coat Block is designed to stabilize coated ELISA plates and other solid phase substrates, with reduced non-specific antibody binding and no non-specific protein interactions.

These two reagents can be ordered separately, or together, along with a HRP-conjugated secondary antibody, at a very favorable price.

Product name.....	Product number
Agrisera ELISA SuperBright (10 ml, 100 ml, 1 L).....	AS18 ELISA-ECL
AgriCoat-Block   Non mammalian Protein Coat Block (5X) (10 ml, 100 ml, 1 L).....	AS18 AgriCoat-Block
Agrisera ELISA Secondary/ECL/blocking set.....	AS19 ELISA-set



For more information on Agrisera detection reagents, please visit: [www.agrisera.com/detection-reagents](http://www.agrisera.com/detection-reagents)