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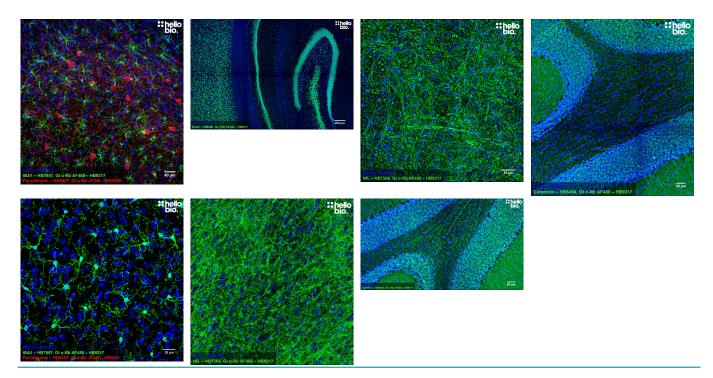
# DATASHEET

Goat Anti-Rabbit IgG H&L (AF488) preadsorbed ValidAb™

### **Product overview**

Name	Goat Anti-Rabbit IgG H&L (AF488) preadsorbed ValidAb™
Cat No	HB9317
Host	Goat
Clonality	Polyclonal
Target	Rabbit IgG H&L
Conjugate	AF488
Description	Goat Anti-Rabbit IgG H&L AF488 secondary antibody. Part of the ValidAb™ range of highly validated, data-rich antibodies.

### Validation data



# **Product information**

Immunogen Purified rabbit IgG **Purification notes** Immunogen affinity chromatography. Pre-adsorbed with human, mouse and rat serum proteins Concentration 1mg/ml Formulation 20% glycerol in PBS with 0.05% sodium azide and 1% recombinant albumin

# **Tested applications**

Applications

ELISA, FACS and flow cytometry, ICC, IHC(IF) IHC(IF) optimal concentration 1:300 to 1:2,000 dilution (0.5 - 3.3µg/ml). Optimise dependent upon assay. A good starting point is 1:500 (2µg/ml).

ICC optimal concentration

1:300 to 1:2,000 dilution (0.5 - 3.3µg/ml). Optimise dependent upon assay. A good starting point is 1:500 (2µg/ml).

**Negative control** 

While this antibody has been cross-adsorbed to reduce non-specific binding it is still often worthwhile to conduct a control experiment where the primary antibody is omitted to give confidence that the staining pattern observed is specific.

## Storage & Handling

Storage instructions	+4°C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not
	for human or veterinary use

### References

#### Human Neutrophils Present Mild Activation by Zika Virus But Reduce the Infection of Susceptible Cells.

Aggio JB et al (2022) Frontiers in immunology 13 **PubMedID** 35747137

#### The Role of Wnt/β-Catenin Pathway Mediators in Aortic Valve Stenosis.

Khan K et al (2020) Frontiers in cell and developmental biology 8PubMedID33015048