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## DATASHEET

Goat Anti-Chicken IgY H&L (Janelia Fluor® 646) ValidAb™

### Product overview

<b>Name</b>	Goat Anti-Chicken IgY H&L (Janelia Fluor® 646) ValidAb™
<b>Cat No</b>	HB18908
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Target</b>	Chicken IgY H&L
<b>Conjugate</b>	Janelia Fluor® 646
<b>Description</b>	Goat Anti-Chicken IgY H&L Janelia Fluor® 646 secondary antibody. Part of the ValidAb™ range of highly validated, data-rich antibodies.

### Product information

<b>Immunogen</b>	Purified chicken IgY
<b>Purification notes</b>	Immunogen affinity chromatography.
<b>Concentration</b>	1 mg/ml
<b>Formulation</b>	20% glycerol in PBS with 0.05% sodium azide and 1% recombinant albumin

### Tested applications

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

### Storage & Handling

<b>Storage instructions</b>	+4 °C
<b>Shipping Conditions</b>	Stable for ambient temperature shipping. Follow storage instructions on receipt.
<b>Storage of solutions</b>	Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.
<b>Important</b>	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use

