

# Product Datasheet

## EphA2 Antibody [DyLight 650] AF3035W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3035W**

EphA2 Antibody [DyLight 650]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 650
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	1969
<b>Gene Symbol</b>	EPHA2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human EphA2 in direct ELISAs and Western blots. In direct ELISAs, less than 45% cross-reactivity with recombinant mouse EphA2 is observed and less than 1% cross-reactivity with recombinant human (rh) EphA1, rhEphA3, rhEphA4, rhEphA5, rhEphA6, rhEphA7 and rhEphA10 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human EphA2 Gln25-Asn534 Accession # P29317
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF3035W

AB-108-CW	Goat IgG Isotype Control [DyLight 650]
DVE00	VEGF [HRP]
3035-A2-100	EphA2
NBP2-22203	ERK1 Antibody (1E5)

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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