

# Product Datasheet

## CD117/c-kit Antibody [DyLight 594] AF332M

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF332M**

CD117/c-kit Antibody [DyLight 594]

**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 594
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	3815
<b>Gene Symbol</b>	KIT
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human and mouse CD117/c-kit in direct ELISAs and Western blots. In Western blots, approximately 2% cross-reactivity with recombinant human PDGF sRa is observed.
<b>Immunogen</b>	<i>S. frugiperda</i> insect ovarian cell line <i>Sf</i> 21-derived recombinant human CD117/c-kit Gln26-Thr520 Accession # P10721
<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, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF332M

AB-108-CM	Goat IgG Isotype Control [DyLight 594]
NBP2-57890PEP	CD117/c-kit Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY332	CD117/c-kit [Biotin]

## 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.

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