

# Product Datasheet

## CD163 Antibody (6D3.2F3) [DyLight 650] NBP2-36495C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-36495C**

CD163 Antibody (6D3.2F3) [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>	Monoclonal
<b>Clone</b>	6D3.2F3
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Conjugate</b>	DyLight 650
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Target Molecular Weight</b>	125.5 kDa
Product Description	
<b>Host</b>	Mouse
<b>Gene ID</b>	9332
<b>Gene Symbol</b>	CD163
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen's sequence similarity with other species: Bovine (88%), Porcine (87%), Canine (87%), Rat (80%)
<b>Marker</b>	Histiocytic Marker
<b>Specificity/Sensitivity</b>	This antibody is specific for the extracellular domain of human CD163 protein
<b>Immunogen</b>	A synthetic peptide made to the human CD163 Antibody (6D3.2F3) protein sequence (between residues 200-400). [Swiss-Prot: Q86VB7]
<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, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-36495C**

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NBP1-43317C	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 650]
NBP2-49028PEP	CD163 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DC1630	CD163 [HRP]

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### **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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