

# Product Datasheet

## CXCR3 Antibody [DyLight 405]

### NBP2-41250V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41250V**

CXCR3 Antibody [DyLight 405]

<b>Product Information</b>	
<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 405
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2833
<b>Gene Symbol</b>	CXCR3
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Goat (89%), Bovine (88%).
<b>Specificity/Sensitivity</b>	At least two isoforms of CXCR3 are known to exist; this antibody will detect both isoforms.
<b>Immunogen</b>	Antibody was raised against a 19 amino acid peptide near the carboxy terminus of human CXCR3 . The immunogen is located within the last 50 amino acids of CXCR3. Amino Acid Squence: RGLQRQPSSRRDSSWSET
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-41250V**

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NBP2-24891V	Rabbit IgG Isotype Control [DyLight 405]
NB100-56404PEP	CXCR3 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00002833-P01-2ug	Recombinant Human CXCR3 GST (N-Term) Protein

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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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