

# Product Datasheet

## Flt-3/FIk-2/CD135 Antibody - BSA Free NBP2-41188

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-41188**

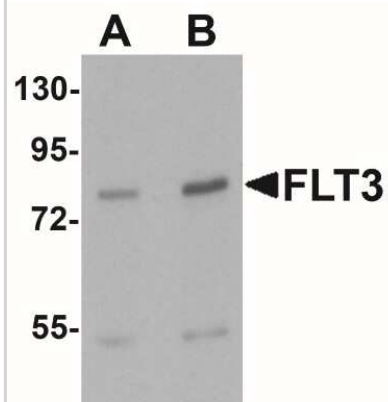
Flt-3/Flk-2/CD135 Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	109 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2322
<b>Gene Symbol</b>	FLT3
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	At least three isoforms of FLT3 are known to exist; this antibody will detect all isoforms.
<b>Immunogen</b>	Antibody was raised against an 18 amino acid synthetic peptide near the center of human FLT3. The immunogen is located within amino acids 340 - 390 of FLT3. Amino Acid Squence: INATNSSEIDYEQYEEF
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1 - 2 ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 20 ug/ml

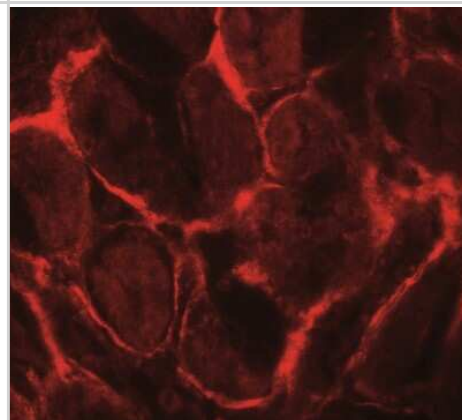


**Images**

Western Blot: Flt-3/FIk-2/CD135 Antibody [NBP2-41188] - Western blot analysis of FLT3 in 3T3 cell lysate with FLT3 antibody at (A) 1 and (B) 2 ug/mL.



Immunocytochemistry/Immunofluorescence: Flt-3/FIk-2/CD135 Antibody [NBP2-41188] - Immunofluorescence of FLT3 in human kidney tissue with FLT3 antibody at 20 ug/mL.





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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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