## **Product Datasheet**

### SMURF1 Antibody [Janelia Fluor® 525] NBP2-41297JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-41297JF525

SMURF1 Antibody [Janelia Fluor® 525]

Unit Size 0.1 ml   Concentration Please see the vial label for concentration. If unlisted please contact technical services.   Storage Store at 4C in the dark.   Clonality Polyclonal   Preservative 0.05% Sodium Azide   Isotype IgG   Conjugate Janelia Fluor 525   Purity Peptide affinity purified   Buffer 50mM Sodium Borate   Product Description Rabbit   Gene ID 57154   Gene Symbol SMURF1   Species Human, Mouse, Rat   Species Human, Mouse, Rat   Species/solum Azide against a 16 amino acid peptide near the amino terminus of human SMURF1. The immunogen is located within amino acids 180 - 230 of SMURF1. Amino Acid Squence: RFVESPSQDQRLQAQ   Notes Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   Product Application Details Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Parafin	ConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityPolyclonalPreservative0.05% Sodium AzideIsotypeIgGConjugateJanelia Fluor 525PurityPeptide affinity purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID57154Gene SymbolSMURF1SpeciesHuman, Mouse, RatSpeciesHuman, Mouse, RatSpeciesAt least three isoforms. SMURF1 are known to exist this antibody will recognize all three isoforms. SMURF1 is predicted to not cross-react with SMURF2.ImmunogenAntibody was raised against a 16 amino acid peptide near the amino acids 180 - 230 of SMURF1. Amino Acid Squence: RFVESPSQDQRLQAQNotesSold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	Product Information	
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Preservative0.05% Sodium AzideIsotypeIgGConjugateJanelia Fluor 525PurityPeptide affinity purifiedBufferSomM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID57154Gene SymbolSMURF1SpeciesHuman, Mouse, RatSpecificity/SensitivityAt least three isoforms of SMURF1 are known to exist this antibody will recognize all three isoforms. SMURF1 is predicted to not cross-react with SMURF2.ImmunogenAntibody was raised against a 16 amino acid peptide near the amino terminus of human SMURF1. The immunogen is located within amino acids 180 - 230 of SMURF1. Amino Acid Squence: RFVESPSQDQRLQAQProduct Application DetailsSold under license from the Howard Hughes Medical Institute, Janelia Research Campus.Product ApplicationsWestern Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	Preservative 0.05% Sodium Azide   Isotype IgG   Conjugate Janelia Fluor 525   Purity Peptide affinity purified   Buffer 50mM Sodium Borate   Product Description Kabbit   Host Rabbit   Gene ID 57154   Gene Symbol SMURF1   Species Human, Mouse, Rat   Specificity/Sensitivity At least three isoforms of SMURF1 are known to exist this antibody will recognize all three isoforms. SMURF1 is predicted to not cross-react with SMURF2.   Immunogen Antibody was raised against a 16 amino acid peptide near the amino terminus of human SMURF1. The immunogen is located within amino acids 180 - 230 of SMURF1. Amino Acid Squence: RFVESPSQDQRLQAQ   Notes Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   Product Application Details Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin   Recommended Dilutions Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	Storage	Store at 4C in the dark.
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Applications   Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	ApplicationsWestern Blot, ELISA, Immunohistochemistry, Immunohistochemistry-ParaffinRecommended DilutionsWestern Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	Notes	
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<b>Becommended Dilutions</b> Western Dist. ELICA Immunohistochemistry Immunohistochemistry Deroffin		Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
western Biot, ELISA, Immunohistochemistry, Immunohistochemistry-Paranin	Application NotesOptimal dilution of this antibody should be experimentally determined.	<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
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#### **General Contact Information**

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#### Products Related to NBP2-41297JF525

355-BM-010	BMP-2 [Unconjugated]
H00057154-Q01-10ug	Recombinant Human SMURF1 GST (N-Term) Protein
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
H00057154-P01-2ug	Recombinant Human SMURF1 GST (N-Term) Protein

#### 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

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