

# Product Datasheet

## Fas/TNFRSF6/CD95 Antibody - BSA Free NBP1-89034

Unit Size: 0.1 ml

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

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### Publications: 1

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**NBP1-89034**

Fas/TNFRSF6/CD95 Antibody - BSA Free

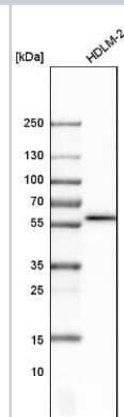
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	355
Gene Symbol	FAS
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QVTDINSKGLELRKTVTTVETQNLEGLHHDGQFCHKPCPPGERKARDCTVNG DEPDCVPCQEGKEYTDKAH

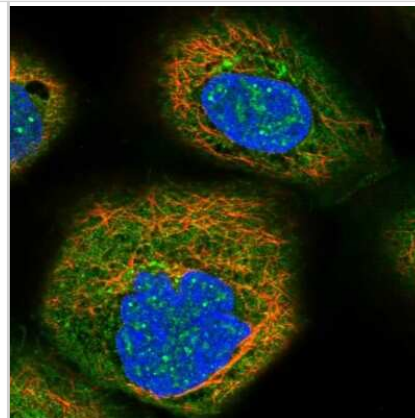
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

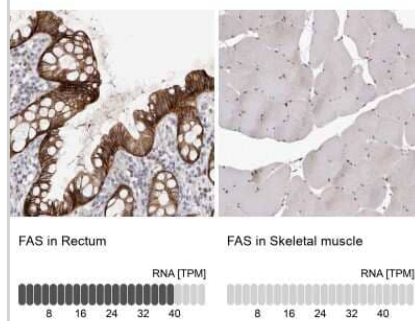
Western Blot: Fas Receptor/TNFRSF6/CD95 Antibody [NBP1-89034] - Fas/TNFRSF6/CD95 Antibody [NBP1-89034] - Analysis in human cell line HDLM-2.



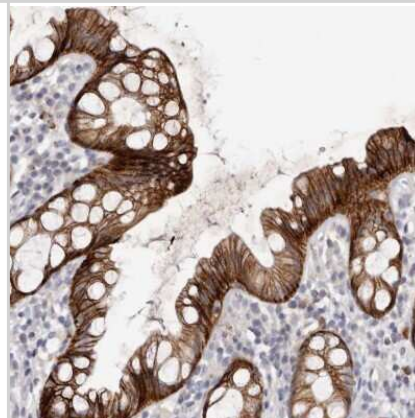
Immunocytochemistry/Immunofluorescence: Fas Receptor/TNFRSF6/CD95 Antibody [NBP1-89034] - Fas/TNFRSF6/CD95 Antibody [NBP1-89034] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear bodies, plasma membrane & cytosol. Antibody staining is shown in green.



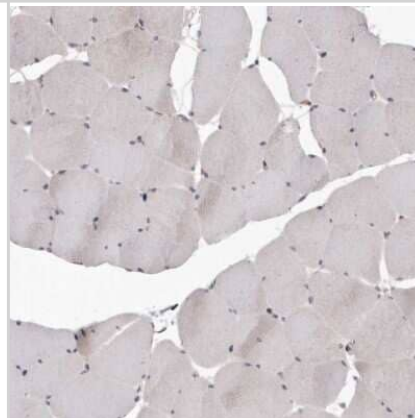
Immunohistochemistry-Paraffin: Fas/TNFRSF6/CD95 Antibody [NBP1-89034] - Staining in human rectum and skeletal muscle tissues using anti-Fas/TNFRSF6/CD95 antibody. Corresponding Fas/TNFRSF6/CD95 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Fas Receptor/TNFRSF6/CD95 Antibody [NBP1-89034] - Fas/TNFRSF6/CD95 Antibody [NBP1-89034] - Staining of human rectum shows high expression.



Immunohistochemistry-Paraffin: Fas Receptor/TNFRSF6/CD95 Antibody [NBP1-89034] - Fas/TNFRSF6/CD95 Antibody [NBP1-89034] - Staining of human skeletal muscle shows low expression as expected.



## Publications

Dodi AE, Ajayi IO, Chang C et al. Regulation of fibroblast Fas expression by soluble and mechanical pro-fibrotic stimuli. *Respir Res* 2018-05-10 [PMID: 29747634]



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### **Products Related to NBP1-89034**

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NBP1-89034PEP	Fas/TNFRSF6/CD95 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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