

Product Datasheet

DC-STAMP/TM7SF4 Antibody - BSA Free NBP1-79329

Unit Size: 100 ul

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

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NBP1-79329

DC-STAMP/TM7SF4 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	53 kDa

Product Description

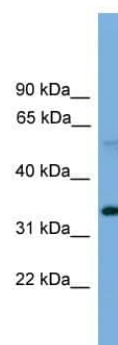
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	81501
Gene Symbol	DCSTAMP
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:33479228)
Immunogen	Synthetic peptide directed towards the N terminal of human TM7SF4The immunogen for this antibody is TM7SF4. Peptide sequence AGTGIVILGHVENIFHNFKLLDGMTCNLRKSFSLHFLLKKYIEAIQW. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: DC-STAMP/TM7SF4 Antibody [NBP1-79329] - Titration: 0.2-1 ug/ml, Positive Control: OVCAR-3 cell lysate.



Publications

Place DE, Malireddi RKS, Kim J, et al. Osteoclast fusion and bone loss are restricted by interferon inducible guanylate binding proteins Nature communications 2021-01-21 [PMID: 33479228] (WB, Mouse)



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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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