Product Datasheet

STAP2 Antibody NBP1-51904

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-51904

STAP2 Antibody

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Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat
Gene ID	55620
Gene Symbol	STAP2
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_060190.2; NP_001013863.1).
Immunogen	Peptide with sequence C-LQKKLEKRRALEH corresponding to C-Terminus according to NP_060190.2, NP_001013863.1.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/mL, Immunohistochemistry-Paraffin 3.75 ug/mL, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 49 kDa band observed in human breast lysates (calculated MW of 49.6 kDa band according to NP_060190.2).



Images

Western Blot: STAP2 Antibody [NBP1-51904] - Analysis of Human Breast lysate (35 ug protein in RIPA buffer). Antibody at 0.3 ug/mL. Detected by chemiluminescence.

250kDa 150kDa 100kDa

75kDa

50kDa

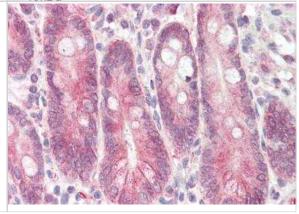
37kDa

25kDa

20kDa

15kDa

Immunohistochemistry-Paraffin: STAP2 Antibody [NBP1-51904] - Staining of paraffin embedded Human Small Intestine. Antigen at 3.75 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Sekine Y, Ikeda O, Tsuji S et al. Signal-transducing adaptor protein-2 regulates stromal cell-derived factor-1 alpha-induced chemotaxis in T cells J Immunol 2009-12-15 [PMID: 19933863]





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Products Related to NBP1-51904

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

NBP1-88586PEP STAP2 Recombinant Protein Antigen

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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