

Product Datasheet

DAP12 Antibody NBP1-52376

Unit Size: 0.05 mg

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

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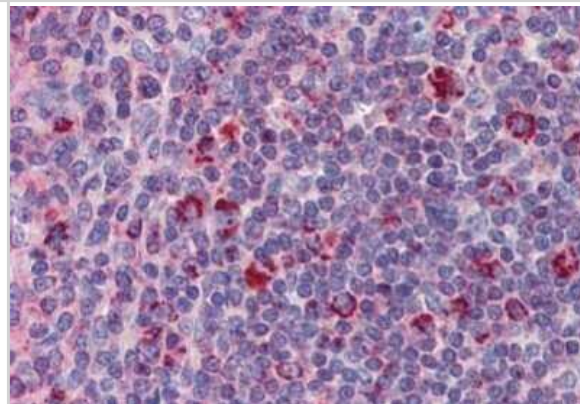


NBP1-52376**DAP12 Antibody**

Product Information	
Unit Size	0.05 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	TBS (pH 7.3) and 0.5% BSA
Product Description	
Host	Goat
Gene ID	7305
Gene Symbol	TYROBP
Species	Human, Bat, Canine, Equine, Primate, Monkey
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (100%), Marmoset (100%), Mouse (85%), Bovine (85%).
Specificity/Sensitivity	Human DAP12. This antibody is expected to recognize both reported isoforms (NP_003323.1; NP_937758.1)
Immunogen	Synthetic peptide C-KQRITETESPYQE from an internal region of human DAP12 (NP_003323.1; NP_937758.1).
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Flow Cytometry, ELISA 1:100 - 1:2000, Immunohistochemistry 3-6 ug/ml, Immunohistochemistry-Paraffin 3-6 ug/ml, Peptide ELISA
Application Notes	IHC: NBP1-52376 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. Use in FLOW reported in scientific literature (PMID: 31201275).

Images

Immunohistochemistry-Paraffin: DAP12 Antibody [NBP1-52376] - Analysis of anti-TYROBP / DAP12 antibody with human spleen at concentration 3 ug/ml.



Immunohistochemistry-Paraffin: DAP12 Antibody [NBP1-52376] - Analysis of anti-TYROBP / DAP12 antibody with human uterus at concentration 3 ug/ml.



Publications

Tecle E, Reynoso HS, Wang R, Gagneux P The female reproductive tract contains multiple innate sialic acid-binding immunoglobulin-like lectins (Siglecs) that facilitate sperm survival Electrophoresis 2019-06-14 [PMID: 31201275] (FLOW, Human)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-52376

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
H00007305-P01-10ug	Recombinant Human DAP12 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.

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