

Datasheet for ABIN1955788
anti-HLA-B antibody (Biotin)



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1 Image

Overview

Quantity:	100 µg
Target:	HLA-B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLA-B antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant human HLA-B protein. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human HLA-B
Purification:	Caprylic acid and ammonium sulfate precipitation

Target Details

Target:	HLA-B
Alternative Name:	HLA-B (HLA-B Products)
Background:	Name/Gene ID: HLA-B

Target Details

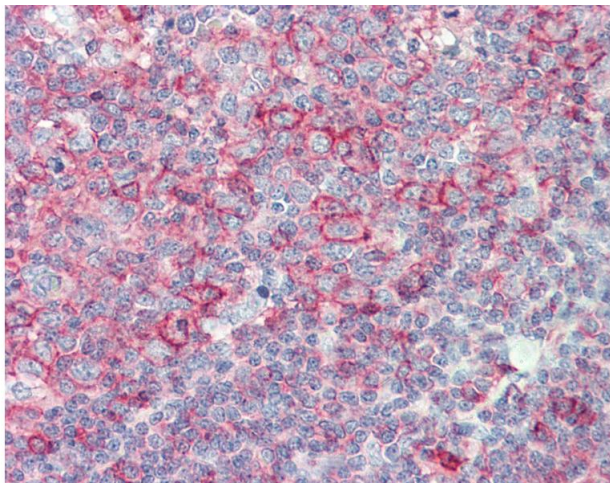
	Synonyms: HLA-B, HLAB, MHC Class I HLA heavy chain, Leukocyte antigen class I-B, SPDA1
Gene ID:	3106
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Cancer Immune Checkpoints , Human Leukocyte Antigen (HLA) in Adaptive Immune Response

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-HLA-B antibody IHC staining of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 20 ug/ml. This image was taken for the unconjugated form of this product. ...