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Telephone: (650) 697-3600

GOAT ANTI-HLA-B ANTIBODY

SKU: EB12827



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250kDa 150kDa 100kDa 75kDa

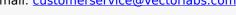
50kDa

37kDa

25kDa

20kDa

15kDa





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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

HLA-B|major histocompatibility complex, class I, B|AS|HLAB|SPDA1|HLA class I histocompatibility antigen, B alpha chain|MHC Class I HLA heavy chain|MHC HLA-B cell surface glycoprotein|MHC HLA-B transmembrane

Alias glycoprotein|MHC class I antigen GN0010 Names

Accession

NP_005505.2

Blocking

EBP12827 **Peptide**

Peptide with sequence C-DRNTQIYKAQAQT, from the internal region of the protein sequence according to **Immunogen**

NP 005505.2.

Peptide

C-DRNTQIYKAQAQT Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Reactive

Human **Species**

Human

3106 Gene ID

Product Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazon aws.com/assets/products/image/elite_medium.png$

IHC Results Paraffin embedded Human Tonsil. Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Approx 40+45kDa bands observed in lysates of cell line Jurkat (calculated MW of 40.5kDa according to Western NP_005505.2). The observed 45kDa band represents the glycosylated form. Recommended concentration:

Blot 0.1-0.3µg/ml. Primary incubation was 1 hour.

Application

Pep-ELISA, WB, IHC **Type**

GALLERY IMAGES



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