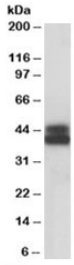
HLA-B Antibody (R33615)

Catalog No.	Formulation	Size
R33615-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3106
Applications	Western blot: 0.1-0.3ug/ml ELISA (peptide) LOD: 1:64000
Limitations	This HLA-B antibody is available for research use only.



Western blot testing of Jurkat lysate with HLA-B antibody at 0.1ug/ml. Predicted molecular weight: ~40/45kDa (unmodified/glycosylated).

Description

Additional name(s) for this target protein: HLA class I histocompatibility antigen, B alpha chain

For additional information on HLA-B biology and complementary antibody validation, visit our HLA-B Antibody JOAN-1 / MHC Class I HLA-B Antibody page.

Application Notes

Optimal dilution of the HLA-B antibody should be determined by the researcher.

Immunogen

Amino acids DRNTQIYKAQAQT were used as the immunogen for this HLA-B antibody.

Storage

Aliquot and store the HLA-B antibody at -20oC.

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