

HLA class I histocompatibility antigen, B alpha chain (HLA-B) Antibody

Catalogue No.: abx224450

HLA class I histocompatibility antigen, B alpha chain (HLA-B) Antibody is a Mouse Monoclonal against HLA-B.

Target:	HLA class I histocompatibility antigen, B alpha chain (HLA-B)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, IF/ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Purified recombinant fragment of human HLA-B (AA: 241-362) expressed in E. coli.
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P08727 (UniProt , ExPASy)
Gene Symbol:	KRT19
GeneID:	3880
OMIM:	148020
HGNC:	6436
KEGG:	hsa:3880
Ensembl:	ENSG00000171345

Datasheet

Version: 2.0.0

Revision date: 19 Aug 2025



String: [9606.ENSF00000355124](#)

Molecular Weight: 44.1 kDa

Buffer: PBS, containing 0.05% sodium azide.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only