



HLA-H Monoclonal Antibody

Catalog No	YP-mAb-13932
Isotype	IgG
Reactivity	Human
Applications	WB
Gene Name	HLA-H
Protein Name	Putative HLA class I histocompatibility antigen alpha chain H
Immunogen	The antiserum was produced against synthesized peptide derived from human HLAH. AA range:71-120
Specificity	HLA-H Monoclonal Antibody detects endogenous levels of HLA-H protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HLA-H; HLAH; Putative HLA class I histocompatibility antigen; alpha chain H; HLA-12.4; HLA-AR; MHC class I antigen H
Observed Band	40kD
Cell Pathway	Cell membrane ; Single-pass membrane protein .
Tissue Specificity	Platelet,
Function	caution:Could be the product of a pseudogene.,function:Involved in the presentation of foreign antigens to the immune system.,similarity:Belongs to the MHC class I family.,similarity:Contains 1 Ig-like C1-type (immunoglobulin-like) domain.,subunit:Heterodimer of an alpha chain and a beta chain (beta-2-microglobulin).,
Background	This major histocompatibility complex gene represents a transcribed pseudogene, possibly derived from HLA-A. This gene displays extensive variation. [provided by RefSeq, May 2010],
matters needing attention	Avoid repeated freezing and thawing!



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

