



HLA-H rabbit pAb

Cat No.:ES5742

For research use only

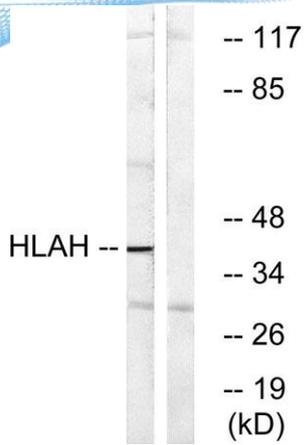
Overview

Product Name	HLA-H rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human HLAH. AA range:71-120
Specificity	HLA-H Polyclonal Antibody detects endogenous levels of HLA-H protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Putative HLA class I histocompatibility antigen alpha chain H
Gene Name	HLA-H
Cellular localization	Cell membrane ; Single-pass membrane protein .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	40kD
Human Gene ID	3136
Human Swiss-Prot Number	P01893
Alternative Names	HLA-H; HLAH; Putative HLA class I histocompatibility antigen; alpha chain H; HLA-12.4; HLA-AR; MHC class I antigen H
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],

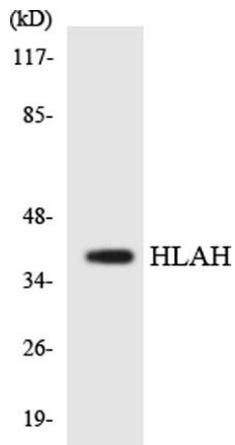




ELK Biotechnology



Western blot analysis of lysates from LOVO cells, using HLAH Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using HLAH antibody.



+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road,Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C