

## HLA G Antibody HRP Conjugated

Catalog No: #C00427H

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	HLA G Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F
Species Reactivity	Hu
Immunogen Description	KLH conjugated synthetic peptide aa 270-320 338 derived from human HLA G
Conjugates	HRP
Target Name	HLA G
Other Names	MHC-G; HLA class I histocompatibility antigen, alpha chain G; HLA G antigen; MHC class I antigen G; HLA-G; HLA-6.0; HLAG
Accession No.	Swiss-Prot#P17693NCBI Gene ID3135
Uniprot	P17693
GeneID	3135;
Excitation Emission	N A
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200

## Background

Involved in the presentation of foreign antigens to the immune system. Plays a role in maternal tolerance of the fetus by mediating protection from the deleterious effects of natural killer cells, cytotoxic T-lymphocytes, macrophages and mononuclear cells.

Note: This product is for in vitro research use only