

Datasheet for ABIN7155546
anti-HLAG antibody (AA 20-230)



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2 Images

Overview

Quantity:	100 µL
Target:	HLAG
Binding Specificity:	AA 20-230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLAG antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human HLA class I histocompatibility antigen, alpha chain G protein (20-230AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	HLAG
Alternative Name:	HLA-G (HLAG Products)
Background:	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

Target Details

natural killer cells, cytotoxic T-lymphocytes, macrophages and mononuclear cells.

Aliases: B2 microglobulin antibody, DADB-15K14.8 antibody, HLA 6.0 antibody, HLA class I histocompatibility antigen alpha chain G antibody, HLA class I histocompatibility antigen, alpha chain G antibody, HLA class I molecule antibody, HLA G antibody, HLA G antigen antibody, HLA G histocompatibility antigen class I G antibody, HLA G3 antibody, HLA-G antibody, HLA-G histocompatibility antigen, class I antibody, HLA60 antibody, HLAG antibody, HLAG_HUMAN antibody, Major histocompatibility complex class I G antibody, MHC class I antigen antibody, MHC class I antigen G antibody, MHC G antibody, T-cell A locus antibody, TCA antibody

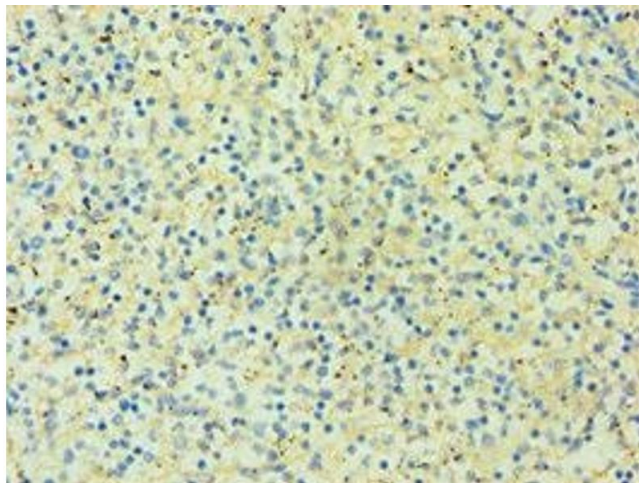
UniProt:	P17693
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Cancer Immune Checkpoints , Human Leukocyte Antigen (HLA) in Adaptive Immune Response

Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only

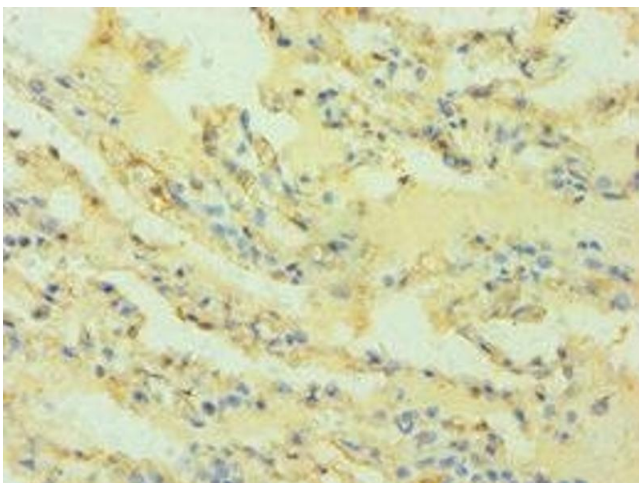
Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human spleen tissue using ABIN7155546 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human lung tissue using ABIN7155546 at dilution of 1:100