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Datasheet for ABIN7454036

Recombinant anti-LAG3 antibody (AA 500-525)

Overview

Quantity:	100 µg
Target:	LAG3
Binding Specificity:	AA 500-525
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This LAG3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Multiplex Immunofluorescence (mIF)

Product Details

Purpose:	Rabbit anti-LAG3 Recombinant Monoclonal Antibody [BLR027F]
Immunogen:	between AA 500 and 525 (C-term)
Clone:	BLR027F
Isotype:	IgG

Target Details

Target:	LAG3
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Target Details

Alternative Name:	LAG3 (LAG3 Products)
Background:	Background: Lymphocyte-activation protein 3 belongs to Ig superfamily and contains 4 extracellular Ig-like domains. The LAG3 gene contains 8 exons. The sequence data, exon/intron organization, and chromosomal localization all indicate a close relationship of LAG3 to CD4 [taken from NCBI Entrez Gene (Gene ID: 3902)]
Gene ID:	3902
NCBI Accession:	NP_002277
UniProt:	P18627
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Cancer Immune Checkpoints

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Borate Buffered Saline (BBS) pH 8.2 with 0.09 % Sodium Azide, BSA-Free
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:	4 °C
Expiry Date:	12 months