

Datasheet for ABIN7454034

Recombinant anti-VISTA antibody (AA 250-311)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	VISTA
Binding Specificity:	AA 250-311
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This VISTA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Flow Cytometry (FACS), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-VISTA Recombinant Monoclonal Antibody [BLR035F]
Immunogen:	between AA 250 and 311 (C-term)
Clone:	BLR035F
Isotype:	IgG

Target Details

Target:	VISTA
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Target Details

Alternative Name:	VISTA (VISTA Products)
Background:	Background: VISTA is an immunoregulatory receptor which inhibits the T-cell response (PubMed:24691993). It may promote differentiation of embryonic stem cells, by inhibiting BMP4 signaling (By similarity). VISTA may stimulate MMP14-mediated MMP2 activation [taken from the Universal Protein Resource (UniProt) Q9H7M9].
Gene ID:	64115
NCBI Accession:	NP_071436
UniProt:	Q9H7M9
Pathways:	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