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Datasheet for ABIN513531
anti-ART4 antibody (AA 1-314)

1 Image

Overview

Quantity:	100 µL
Target:	ART4
Binding Specificity:	AA 1-314
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ART4 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human ART4 protein.
Immunogen:	ART4 (NP_066549.2, 1 a.a. ~ 314 a.a) full-length human protein.
Sequence:	MGPLINRCKK ILLPTTVPPA TMRIWLLGGL LPFLLLLSGL QRPTEGSEVA IKIDDFAPG SFDDQYQGCS KQVMEKLTQG DYFTKDIEAQ KNYFRMWQKA HLAWLNQGKV LPQNMTTTHA VAILFYTLNS NVHSDFTRAM ASVARTPQQY ERSFHFYKYLH YYLTSAIQLL RKDSIMENGT LCYEVHYRTK DVHFNAYTGA TIRFGQFLST SLLKEEAQEF GNQTLFTIFT CLGAPVQYFS LKKEVLIPPY ELFKVINMSY HPRGDWLQLR STGNLSTYNC QLLKASSKCC IPDPIAIASL SFLTSVIIFS KSRV
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ART4
Alternative Name:	ART4 (ART4 Products)
Background:	Full Gene Name: ADP-ribosyltransferase 4 (Dombrock blood group) Synonyms: CD297,DO,DOK1
Gene ID:	420
NCBI Accession:	NM_021071

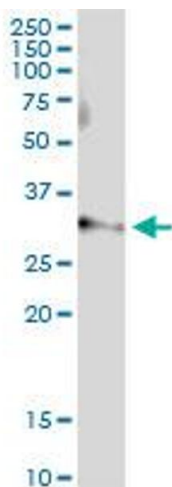
Application Details

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

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Immunoprecipitation

Image 1. Immunoprecipitation of ART4 transfected lysate using anti-ART4 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with ART4 MaxPab mouse polyclonal antibody (B01) .