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Datasheet for ABIN515179

anti-Ephrin A3 antibody (AA 1-238)

2 Images

Overview

Quantity:	50 µg
Target:	Ephrin A3 (EFNA3)
Binding Specificity:	AA 1-238
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Ephrin A3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human EFNA3 protein.
Immunogen:	EFNA3 (NP_004943.1, 1 a.a. ~ 238 a.a) full-length human protein.
Sequence:	MAAAPLLLLL LLVPVPLLPL LAQGGGALG NRHAVYWNSS NQHLRREGYT VQVNVNDYLD IYCPHYNSSG VGPGAGPGPG GGAEQYVLYM VSRNGYRTCN ASQGFKRWEC NRPHAPHSPI KFSEKFQRYA AFSLGYEFHA GHEYYYISTP THNLHWKCLR MKVFCVCAST SHSGEKPVPT LPQFTMGPNV KINVLEDFEG ENPQVPKLEK SISGTSPKRE HLPLAVGIAF FLMTFLAS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Ephrin A3 (EFNA3)
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Target Details

Alternative Name:	EFNA3 (EFNA3 Products)
Background:	Full Gene Name: ephrin-A3 Synonyms: EFL2,EPLG3,Ehk1-L,LERK3
Gene ID:	1944
NCBI Accession:	NM_004952
Pathways:	RTK Signaling

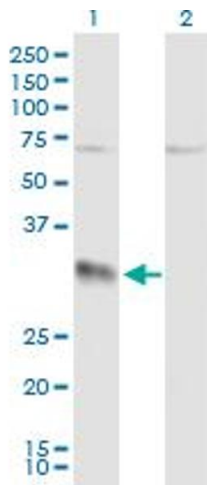
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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

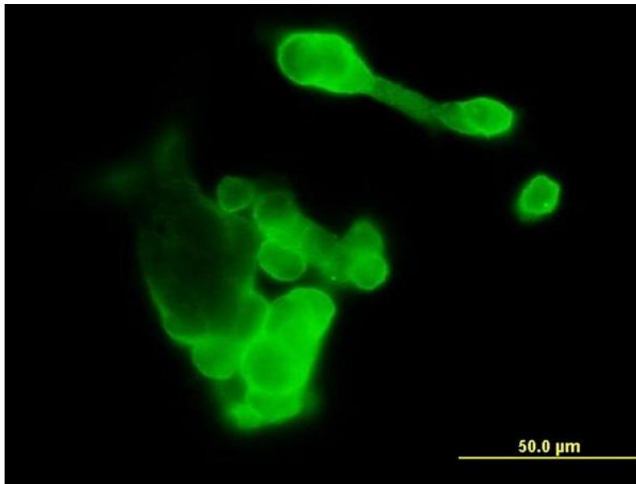


Western Blotting

Image 1. Western Blot analysis of EFNA3 expression in transfected 293T cell line by EFNA3 MaxPab polyclonal antibody.

Lane 1: EFNA3 transfected lysate(26.40 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to EFNA3 on 293 cell. [antibody concentration 1 ug/ml]