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Datasheet for ABIN1315496

Plexin A2 Protein (Plxna2) (AA 1-164) (GST tag)

1 Image

1 Publication

Overview

Quantity:	25 µg
Target:	Plexin A2 (Plxna2)
Protein Characteristics:	AA 1-164
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Plexin A2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PLXNA2 (Human) Recombinant Protein (P01)
Sequence:	MHSQVFSAFP YSLPLRFWVN VIKNPQFVFD IHKGSITDAC LSVVAQTFMD SCSTSEHRLD KDSPSNKLLY AKDIPSYKSW VERYYADIAK LPAISDQDMN AYLAEQSRLH AVEFNMLSAL NEIYSYVSKY SEELIGALEQ DEQARRQLA YKVEQLINAM SIES
Characteristics:	Human PLXNA2 full-length ORF (AAH32125, 1 a.a. - 164 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Plexin A2 (Plxna2)
Alternative Name:	PLXNA2 (Plxna2 Products)

Target Details

Background:	Full Gene Name: plexin A2 Synonyms: FLJ11751,FLJ30634,KIAA0463,OCT,PLXN2
Gene ID:	5362

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Publications

Product cited in:	Kunath, Delaroque, Szardenings, Neundorf, Straub: "Sympathetic nerve repulsion inhibited by designer molecules in vitro and role in experimental arthritis." in: Life sciences , Vol. 168, pp. 47-53, (2016) (PubMed).
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Image 1.