

Datasheet for ABIN7450214

anti-EPS8-Like 2 antibody (AA 600-650)



Overview

Background:

Quantity:	100 μg
Target:	EPS8-Like 2 (EPS8L2)
Binding Specificity:	AA 600-650
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPS8-Like 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Purpose:	Rabbit anti-EPS8L2 Antibody, Affinity Purified
Immunogen:	between AA 600 and 650
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified
Target Details	
Target:	EPS8-Like 2 (EPS8L2)
Alternative Name:	EPS8L2 (EPS8L2 Products)
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Background: EPS8L2 (epidermal growth factor receptor kinase substrate 8-like protein 2) bears

Target Details

significant similarity to eps8. Like eps8, EPS8L2 has been show	n to interact with SOS-1, a
guanine nucleotide exchange factor (GEF), and activate its Rac-	GEF activity. EPS8L2 localizes
to PDGF-induced F-actin rich ruffles and plays a role in mediatir	ng receptor-tyrosine kinase
activated actin remodeling.	

Gene ID: 64787

NCBI Accession: NP_073609

UniProt: Q9H6S3

Application Details

Application Notes: IP: $2 - 10 \mu g/mg$ lysate

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration:	1000 μg/mL	
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide	
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	