

Datasheet for ABIN6390085

anti-Sortilin 1 antibody (AA 260-340)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Sortilin 1 (SORT1)
Binding Specificity:	AA 260-340
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Unconjugated Rabbit polyclonal to SORT
Immunogen:	Synthesized peptide derived from human SORT protein.
Isotype:	IgG
Specificity:	SORT Polyclonal Antibody detects endogenous levels of protein.
Purification:	SORT antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Sortilin 1 (SORT1)
Alternative Name:	SORT (SORT1 Products)
Molecular Weight:	91 kDa

Target Details

Gene ID:	6272
UniProt:	Q99523
Pathways:	Neurotrophin Signaling Pathway

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Expressed in brain and prostate (at protein level). Expressed at high levels in brain, spinal cord, heart, skeletal muscle, thyroid, placenta and testis. Expressed at lower levels in lymphoid organs, kidney, colon and liver.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.