

anti- SORBS2 antibody

Product Information

Catalog No.:	FNab08112
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Adapter protein that plays a role in the assembling of signaling complexes, being a link between ABL kinases and actin cytoskeleton. Can form complex with ABL1 and CBL, thus promoting ubiquitination and degradation of ABL1 or with AKT1 and PAK1, thus mediating AKT1-mediated activation of PAK1. May play a role in the regulation of pancreatic cell adhesion, possibly by acting on WASF1 phosphorylation, enhancing phosphorylation by ABL1, as well as dephosphorylation by PTPN12(PubMed:18559503). Isoform 6 increases water and sodium absorption in the intestine and gall-bladder.

Immunogen information

Immunogen:	sorbin and SH3 domain containing 2
Synonyms:	ARGBP2, KIAA0777
Observed MW:	None
UniprotID :	O94875

Application

Reactivity:	Human, Mouse
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Wuhan Fine Biotech Co., Ltd.

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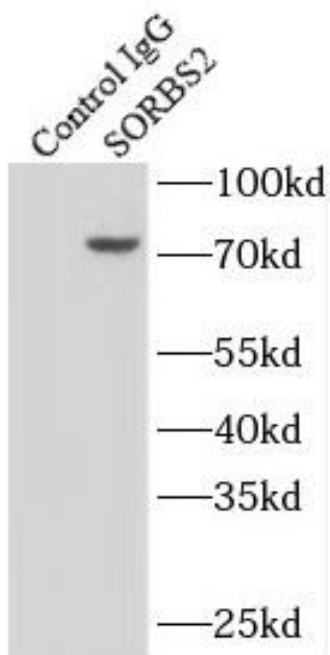
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Tested Application: ELISA, IP

Recommended dilution: IP: 1:200-1:2000

Image:



IP Result of anti-SORBS2 (IP:FNab08112, 4ug;
Detection:FNab08112 1:500) with mouse heart
tissue lysate 4000ug.

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