

APS Rabbit Polyclonal Antibody

Catalog# UZ-PA00792

Product information

产品货号	UZ-PA00792
别名	SH2B2; APS; SH2B adapter protein 2; Adapter protein with pleckstrin homology and Src homology 2 domains; SH2 and PH domain-containing adapter protein APS
产品名称	APS Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	SH2B2
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	10603
Human Swissprot No.	O14492
免疫原	Synthesized peptide derived from the Internal region of human APS.
稀释度	WB 1:500-1:2000, ELISA 1:20000.Not yet tested in other applications.
预测分子量	67kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	The protein encoded by this gene is expressed in B lymphocytes and contains pleckstrin homology and src homology 2 (SH2) domains. In Burkitt's lymphoma cell lines, it is tyrosine-phosphorylated in response to B cell receptor stimulation. Because it binds Shc independent of stimulation and Grb2 after stimulation, it appears to play a role in signal transduction from the receptor to the Shc/Grb2 pathway. [provided by RefSeq, Jun 2009],
细胞定位	Cytoplasm . Cell membrane . Cytoplasmic before PDGF stimulation. After PDGF stimulation, localized at the cell membrane and peripheral region.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal