

Product Data Sheet

Recombinant Human ASAP2 Protein

Catalog #	Source	Reactivity	Applications
CST1572	E. coli	H	
Description	Recombinant Human ASAP2 Protein is produced by E. coli expression system and the target gene encoding Val11-Ser390 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	ASAP2		
Alternative Names	DDEF2; KIAA0400; Arf-GAP with SH3 domain, ANK repeat and PH domain-containing protein 2; Development and differentiation-enhancing factor 2; Paxillin-associated protein with ARF GAP activity 3; PAG3; Pyk2 C-terminus-associated protein; PAP		
Entrez Gene	8853		
SwissProt	O43150		
Purity			
Chemical Structure	VAETHEDYKA PTASSFTTRT AQCRTNVAAI EEALDVDRMV LYKMKKSVKA INSSGLAHVE NEEQYQALE KFGGNCVCRD DPDLGSAFLK FSVFTKELTA LFKNLIQNMN NIISFPLDSL LKGDLLKGVKG DLKKPFDKAW KDYETKITKI EKEKKEHAKL HGMIRTEISG AEIAEEMEKE RRRFQLQMCE YLLKVNEIKI KKGVDLLQNL IKYFHAQCNE FQDGLKAVES LK		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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