

Product Data Sheet

Recombinant Human ASB13 Protein

Catalog #	Source	Reactivity	Applications
CRP1081	E. coli	Human	E, WB, SDS-PAGE, MS
Description	Recombinant Human ASB13 Protein is produced by our E. coli expression system and the target gene encoding Met1-Asn278 is expressed with a 6His tag at the N-terminus.		
Form	Liquid in a 0.2 µM filtered solution of PBS, 4M Urea, pH 7.4.		
Gene Symbol	ASB13		
Alternative Names	Ankyrin repeat and SOCS box protein 13; ASB-13		
Entrez Gene	79754 (Human)		
SwissProt	Q8WXX3 (Human)		
Purity	Greater than 95% as determined by reducing SDS-PAGE.		
Chemical Structure	<p>MNHKVVHHHH HMEPRAADGC FLGDVGFVWE RTPVHEAAQR GESLQLQQLI</p> <p>ESGACVNQVT VDSITPLHAA SLQGQARCVQ LLLAAGAQVD ARNIDGSTPL CDACASGSIE</p> <p>CVKLLLSYGA KVNPLYTAS PLHEACMSGs SECVRLIDV GANLEAHDCH FGTPLVACA</p> <p>REHLDCVKVL LNAGANVNAA KLHETALHHA AKVKNVDLIE MLIEFGGNIY ARDNRGKKPS</p> <p>DYTWSSSAPA KCFEYEEKTP LTLSQLCRVN LRKATGVRGL EKIAKLNIPP RLIDYLSYN</p>		
Quality Control	Endotoxin: Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.		
Directions for Use	Always centrifuge tubes before opening. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year.		

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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