

Product Data Sheet

Recombinant Human ANXA13 Protein

Catalog #	Source	Reactivity	Applications
CRP1052	E. coli	Human	E, WB, SDS-PAGE, MS
Description	Recombinant Human ANXA13 Protein is produced by our E.coli expression system and the target gene encoding Gly2-His316 is expressed.		
Form	Liquid in a 0.2 µM filtered solution of 20mM Tris-HCl, 100mM NaCl, 10% Glycerol, pH 8.0.		
Gene Symbol	ANXA13		
Alternative Names	ANX13; Annexin A13; Annexin XIII; Annexin-13; Intestine-specific annexin; ISA		
Entrez Gene	312 (Human)		
SwissProt	P27216 (Human)		
Purity	Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.		
Chemical Structure	MGNRHAKASS PQGFDVDRDA KKLNKACKGM GTNEAAIIEI LSGRTSDERQ QIKQKYKATY GKELEEVLKS ELSGNFEKTA LALLDHPSEY AARQLQKAMK GLGTDESVLI EVLCTRTRNKE IIAIKEAYQR LFDRSLESDV KGDTSGNLKK ILVSLQANR NEGDDVDKDL AGQDAKDLYD AGEGRWGTDE LAFNEVLAKR SYKQLRATFQ AYQILIGKDI EEAIEEETSG DLQKAYLTLV RCAQDCEDYF AERLYKSMKG AGTDEETLIR IIVTRAEVDL QGIKAKFQEK YQKSLSDMVR SDTSGDFRKL LVALLH		
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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