

Recombinant Mouse Anxa2 Protein, MYC/DDK-tagged

Cat. No. Anxa2-742M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse annexin A2 (Anxa2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in large intestine adult (RPKM 323.7), genital fat pad adult (RPKM 314.4) and 24 other tissues.
Molecular Mass	38.7 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Anxa2 annexin A2 [Mus musculus (house mouse)]
Official Symbol	Anxa2
Synonyms	Anxa2; annexin A2; Cal1h; AW215814; annexin A2; 33-kDa calcimedlin; 33-kDa lymphocyte Ca ²⁺ - binding protein; 33kDa lymphocyte Ca ²⁺ - binding protein; 36-kDa calelectrin; PAP-IV; annexin II; annexin-2; calpactin I heavy chain; calpactin-1 heavy chain; chromobindin-8; lipocortin II; p36; placental anticoagulant protein IV; protein I
Gene ID	12306
mRNA Refseq	NM_007585
Protein Refseq	NP_031611
UniProt ID	P07356

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