

Product datasheet for **TA423082**

Annexin A2 (ANXA2) Rabbit Monoclonal Antibody [Clone ID: OTIRA0901]

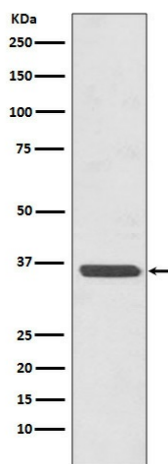
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTIRA0901
Applications:	FC, ICC/IF, IHC, WB
Recommended Dilution:	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthesized peptide derived from human Annexin A2
Specificity:	Annexin A2 Antibody detects endogenous levels of total Annexin A2
Formulation:	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Predicted Protein Size:	38kDa
Gene Name:	annexin A2
Database Link:	Entrez Gene 302 Human P07355
Background:	Originally identified as a protein inhibitor of phospholipase A2, annexin A2 has subsequently been shown to interact with an array of protein and non-protein partners, including F-actin, spectrin, SNARE complexes, RNA, and virus particles.



Synonyms:

Annexin-2; Annexin2; Annexin A2; Annexin II; ANX2; ANX2L4; ANXA2; CALIH; Calpactin I heavy chain; HEL S 270; LPC2D; p36; PAP-IV; Protein I

Product images:

Western blot analysis of Annexin A2 expression in HeLa cell lysate.