

Product datasheet for **TA341655**

Annexin A11 (ANXA11) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ANXA11 antibody: synthetic peptide directed towards the C terminal of human ANXA11. Synthetic peptide located within the following region: RIMVSRSETDLLDIRSEYKRMYGKSLYHDISGDTSGDYRKILLKICGGND
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	56 kDa
Gene Name:	annexin A11
Database Link:	NP_001148 Entrez Gene 311 Human P50995
Background:	This gene encodes a member of the annexin family, a group of calcium-dependent phospholipid-binding proteins. Annexins have unique N-terminal domains and conserved C-terminal domains, which contain the calcium-dependent phospholipid-binding sites. The encoded protein is a 56-kD antigen recognized by sera from patients with various autoimmune diseases. Several transcript variants encoding two different isoforms have been identified. [provided by RefSeq, May 2013]



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Synonyms: ANX11; CAP50

Note: Immunogen Sequence Homology: Dog: 100%; Horse: 100%; Human: 100%; Rabbit: 100%; Pig: 93%; Rat: 93%; Mouse: 93%; Bovine: 93%; Zebrafish: 86%; Guinea pig: 86%

Product images:



WB Suggested Anti-ANXA11 Antibody Titration:
2.5 ug/ml; ELISA Titer: 1:1562500; Positive
Control: Human Thymus