

Product datasheet for TA383725

OriGene Technologies, Inc.

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Annexin A2 (ANXA2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, 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: Polyclonal

Immunogen: A synthesized peptide derived from human Annexin A2

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year Predicted Protein Size: 38kDa

Gene Name: annexin A2

Database Link: Entrez Gene 302 Human

P07355

Background: Swiss-Prot Acc.P07355.Originally identified as a protein inhibitor of phospholipase A2,

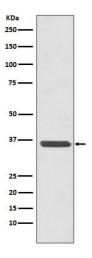
annexin A2 has subsequently been shown to interact with an array of protein and non-protein partners, including F-actin, spectrin, SNARE complexes, RNA, and virus particles.

Synonyms: Annexin-2; ANX2; ANX2L4; CAL1H; Chromobindin-8; LIP2; LPC2; LPC2D; P36; PAP-IV





Product images:



Western blot analysis of Annexin A2 in HeLa lysates using Annexin A2 antibody.