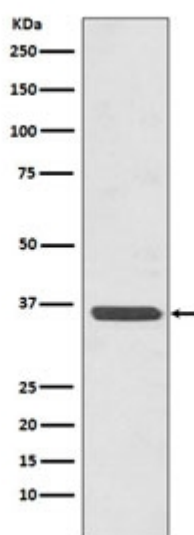


ANXA2 Antibody / Annexin A2 [clone ABDG-1] (RQ5177)

Catalog No.	Formulation	Size
RQ5177	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	ABDG-1
Purity	Affinity purified
UniProt	P07355
Applications	Western blot : 1:500-1:2000
Limitations	This ANXA2 antibody is available for research use only.



Western blot testing of human HeLa cell lysate with ANXA2 antibody. Predicted molecular weight ~38 kDa.

Description

This gene encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein functions as an autocrine factor which heightens osteoclast formation and bone resorption. [RefSeq]

Application Notes

Optimal dilution of the ANXA2 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Annexin A2 / ANXA2 was used as the immunogen for the ANXA2 antibody.

Storage

Store the ANXA2 antibody at -20oC.