

# Recombinant Human ANXA6

Catalog No: #GP10166



Package Size: #GP10166-1 100ug

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human ANXA6
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 350 amino acids of human annexin A6
Target Name	annexin A6
Other Names	ANX6, CBP68
Accession No.	Swissprot:P08133Gene Accession:BC017046
Uniprot	P08133
GeneID	309;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Annexin VI belongs to a family of calcium-dependent membrane and phospholipid binding proteins. Several members of the annexin family have been implicated in membrane-related events along exocytotic and endocytotic pathways. The annexin VI gene is approximately 60 kbp long and contains 26 exons. It encodes a protein of about 68 kDa that consists of eight 68-amino acid repeats separated by linking sequences of variable lengths. It is highly similar to human annexins I and II sequences, each of which contain four such repeats. Annexin VI has been implicated in mediating the endosome aggregation and vesicle fusion in secreting epithelia during exocytosis. Alternatively spliced transcript variants have been described.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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