

Recombinant Human Annexin A9(ANXA9),partial

Catalog No: #AP70036

Package Size: #AP70036-1 20ug #AP70036-2 100ug #AP70036-3 1mg

Description

Product Name	Recombinant Human Annexin A9(ANXA9),partial
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:8-345aaSequence Info:Partial
Other Names	Annexin XXXI;Annexin-31;Annexin-9;Pemphaxin
Accession No.	O76027
Calculated MW	53.7 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Target Sequence	MAPSLTQEILSHLGLASKTAAWGTGLTLRTFLNFSVDKDAQRLRLRAITGQGVDRSAIVDVLTNRSREQRQLISR NFQERTQQDLMKSLQAALSGNLERIVMALLQPTAQFDAQELRTALKASDSAVDVAIEILATRTPPQLQECLAVY KHNFQVEAVDDITSETSGILQDLLLALAKGGRDSYSGIIDYNLAEQDVQALQRAEGPSREETWVPVFTQRNPE HLIRVFDQYQRSTGQEEAVQNRFHGDAQVALLGLASVIKNTPLYFADKLHQALQETEPNYQVLIRILISRCET DLLSIRAEFRKKFGKSLYSSLQDAVKGDCQSALLALCRAEDM
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Low affinity receptor for acetylcholine known to be targeted by disease-causing pphigus vulgaris antibodies in keratinocytes.

References

Expression profile and structural divergence of novel human annexin 31.Morgan R.O., Fernandez M.-P.FEBS Lett. 434:300-304(1998)Research
Topic:Signal Transduction

Note: This product is for in vitro research use only and is not intended for use in humans or animals.