

Recombinant Mouse Resistin(Retn)

Catalog No: #AP70713

Package Size: #AP70713-1 20ug #AP70713-2 100ug #AP70713-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Mouse Resistin(Retn)
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:21-114aaSequence Info:Full Length
Other Names	Adipose tissue-specific secretory factor ;ADSFAdipose-specific cysteine-rich secreted protein A12-alpha;Cysteine-rich secreted protein FIZZ3
Accession No.	Q99P87
Calculated MW	14.2 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	SSMPLCPIDEAIDKKIKQDFNSLFPNAIKNIGLNCWTVSSRGKLASCPEGTAVLSCSCGSACGSWDIREEKVCH CQCARIDWTAARCCKLQVAS
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

Hormone that ses to suppress insulin ability to stimulate glucose uptake into adipose cells. Potentially links obesity to diabetes.

References

Disulfide-dependent multimeric assembly of resistin family hormones.Patel S.D., Rajala M.W., Rossetti L., Scherer P.E., Shapiro L.Science 304:1154-1158(2004) Research Topic:Others

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