

Recombinant Human AMBP

Catalog No: #GP11013



Package Size: #GP11013-1 100ug

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

Description

Product Name	Recombinant Human AMBP
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 20-284 amino acids of human alpha-1-microglobulin/bikunin precursor
Target Name	alpha-1-microglobulin/bikunin precursor
Other Names	A1M; HCP; ITI; UTI; EDC1; HI30; ITIL; IATIL; ITILC
Accession No.	Swissprot:P02760Gene Accession:BC041593
Uniprot	P02760
GeneID	259;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a complex glycoprotein secreted in plasma. The precursor is proteolytically processed into distinct functioning proteins: alpha-1-microglobulin, which belongs to the superfamily of lipocalin transport proteins and may play a role in the regulation of inflammatory processes, and bikunin, which is a urinary trypsin inhibitor belonging to the superfamily of Kunitz-type protease inhibitors and plays an important role in many physiological and pathological processes. This gene is located on chromosome 9 in a cluster of lipocalin genes.

References

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

Note: This product is for in vitro research use only