

Recombinant Human ST14

Catalog No: #GP10582



Package Size: #GP10582-1 100ug

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

Description

Product Name	Recombinant Human ST14
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 615-845 amino acids of human suppression of tumorigenicity 14 (colon carcinoma)
Target Name	suppression of tumorigenicity 14 (colon carcinoma)
Other Names	HAI; MTSP1; SNC19; MT-SP1; PRSS14; TADG15; TMPRSS14
Accession No.	Swissprot:Q9Y5Y6Gene Accession:BC030532
Uniprot	Q9Y5Y6
GeneID	6768;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is an epithelial-derived, integral membrane serine protease. This protease forms a complex with the Kunitz-type serine protease inhibitor, HAI-1, and is found to be activated by sphingosine 1-phosphate. This protease has been shown to cleave and activate hepatocyte growth factor/scattering factor, and urokinase plasminogen activator, which suggest the function of this protease as an epithelial membrane activator for other proteases and latent growth factors.

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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