

Anti-TPSAB1 Reference Antibody (MTPS9579A)

Catalog # APR11419

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P20231
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-EM-noK
Calculated MW	30651

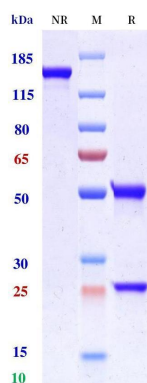
Additional Information

Target/Specificity	TPSAB1
Expression system	CHO

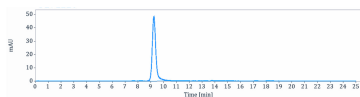
Protein Information

Name	TPSB2
Synonyms	TPS2
Function	Tryptase is the major neutral protease present in mast cells and is secreted upon the coupled activation-degranulation response of this cell type. May play a role in innate immunity.
Cellular Location	Secreted. Note=Released from the secretory granules upon mast cell activation

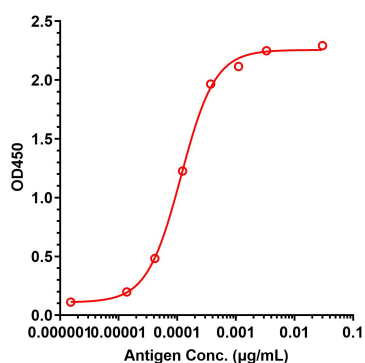
Images



Anti-TPSAB1 Reference Antibody (MTPS9579A) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-TPSAB1 Reference Antibody (MTPS9579A) is 100%, determined by SEC-HPLC.



Immobilized hu-TPSAB1-his at 2 µg/mL can bind MTPS9579A, EC50= 0.0001158 µg/mL.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.