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Datasheet for ABIN603909

anti-PRSS22 antibody (AA 33-306) (Biotin)

Overview

Quantity:	250 µg
Target:	PRSS22
Binding Specificity:	AA 33-306
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This PRSS22 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	NS0-derived recombinant mouse Tryptase (rmTryptase , aa 33-306, Accession # Q9ER10).
Isotype:	IgG2a
Specificity:	Recognizes mouse rmTryptase.
Purification:	Immunoaffinity purified
Sterility:	Sterile filtered

Target Details

Target:	PRSS22
Alternative Name:	BSSP-4 / PRSS22 (PRSS22 Products)
Background:	Name/Gene ID: PRSS22

Target Details

Subfamily: Serine S1

Family: Protease

Synonyms: PRSS22, BSSP-4, BSSP4, HBSSP-4, Protease, serine, 22, PRSS26, Serine protease 26, Serine protease 22, SP001LA, Prosemin, Trypsin epsilon

Gene ID: 64063

UniProt: [Q9GZN4](#)

Application Details

Application Notes: Approved: ELISA

Usage: Suitable for use in ELISA: This biotinylated antibody can be used as a detection reagent in a mouse Trypsin sandwich immunoassay in combination with mouse Trypsin. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile PBS

Concentration: Lot specific

Buffer: Lyophilized from sterile-filtered PBS, 50 µg of BSA per 1 µg of antibody

Storage: -20 °C

Storage Comment: Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Reconstitute by adding sterile 40-50% glycerol, aliquot and store at -20°C.