

Datasheet for ABIN2377223
anti-TMPRSS2 antibody (AA 383-493)



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Overview

Quantity:	100 µg
Target:	TMPRSS2
Binding Specificity:	AA 383-493
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TMPRSS2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant corresponding to aa383-493 from human TMPRSS2 (NP_005647) with GST tag. MW of the GST tag alone is 26kD.
Clone:	2F4
Isotype:	IgG2a kappa
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	TMPRSS2 (Transmembrane Protease, Serine 2, Serine Protease 10, Transmembrane Protease, Serine 2 Non-catalytic Chain, Transmembrane Protease, Serine 2 Catalytic Chain, PRSS10, FLJ41954)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	TMPRSS2
Alternative Name:	TMPRSS2 (TMPRSS2 Products)
NCBI Accession:	NM_005656 , NP_005647
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C