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Datasheet for ABIN2588662
anti-Mps1 antibody (AA 1-176)

1 Image

Overview

Quantity:	50 µg
Target:	Mps1 (TTK)
Binding Specificity:	AA 1-176
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Mps1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	TTK (AAH00633, aa1-176 partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: GST fusion protein
Clone:	3G7
Isotype:	IgG2a kappa
Specificity:	Human MPS1 / TTK
Purification:	Purified from ascites by Protein A

Target Details

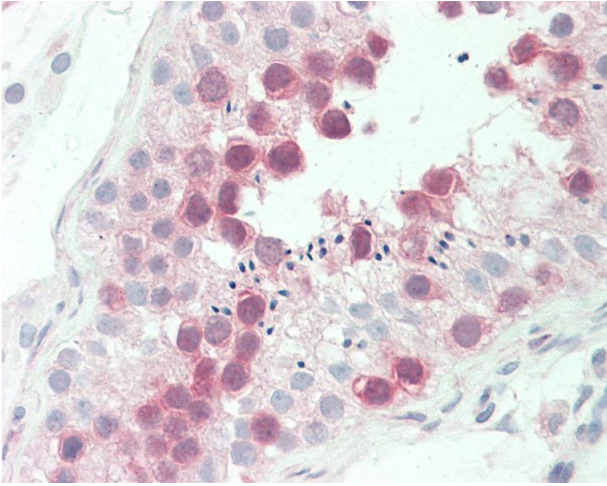
Target:	Mps1 (TTK)
Alternative Name:	MPS1 / TTK (TTK Products)
Background:	Name/Gene ID: TTK Subfamily: TTK Family: Protein Kinase Synonyms: TTK, Cancer/testis antigen 96, ESK, Esk1, MPS1, MPS1L1, Protein kinase esk, PYT, TTK protein kinase, CT96, Monopolar spindle 1-like 1
Gene ID:	7272

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (10 µg/mL), WB (1:500 - 1:1000) Usage: Sandwich ELISA: Recombinant protein. Western Blot: Cell lysate, Cell lysate, Transfected lysate, Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-MPS1 / TTK antibody IHC staining of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.