Datasheet for ABIN6738919

anti-TEX14 antibody (AA 1044-1093)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	TEX14
Binding Specificity:	AA 1044-1093
Reactivity:	Human, Horse, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TEX14 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa1044-1093 of human TEX14 (Q8IWB6, NP_112562). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset (100%), Rabbit, Horse (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TEX14
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Rabbit, Horse (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	TEX14
Alternative Name:	TEX14 (TEX14 Products)
Background:	Name/Gene ID: TEX14 Subfamily: NFK Family: Protein Kinase Synonyms: TEX14, SGK307, Sugen kinase 307, Testis expressed 14, Testis expressed sequence 14, Testis-expressed sequence 14, Cancer/testis antigen 113, CT113, Testis-expressed protein 14
Gene ID:	56155
NCBI Accession:	NP_112562
UniProt:	Q8IWB6
Pathways:	Maintenance of Protein Location

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C

Handling

Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

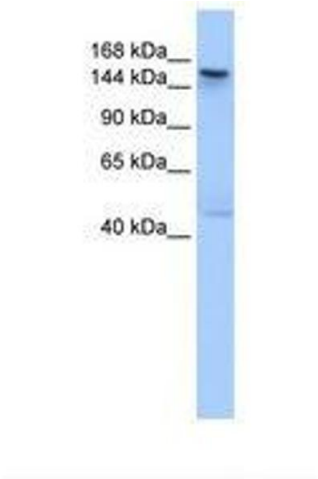

Image 1.