

Datasheet for ABIN202887
anti-MCM5 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	MCM5
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Rabbit, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCM5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human MCM5 (P33992, NP_006730). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon (100%), Monkey, Galago, Panda (92%), Hamster, Elephant, Bovine, Rabbit, Horse (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human MCM5
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Bovine, Rabbit, Horse (85%).
Purification:	Protein A purified

Target Details

Target:	MCM5
Alternative Name:	MCM5 (MCM5 Products)
Background:	Name/Gene ID: MCM5 Synonyms: MCM5, CDC46, CDC46 homolog, p1-CDC46
Gene ID:	4174
NCBI Accession:	NP_006730
UniProt:	P33992
Pathways:	DNA Damage Repair , Mitotic G1-G1/S Phases , DNA Replication , Chromatin Binding , Synthesis of DNA

Application Details

Application Notes:	Approved: WB (2.5 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
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.

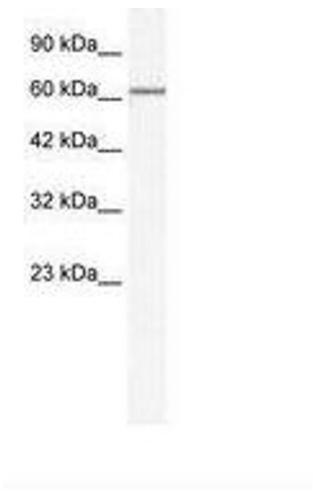


Image 1.