

# Product Datasheet

## Mark3 Antibody H00004140-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00004140-D01P**

Mark3 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

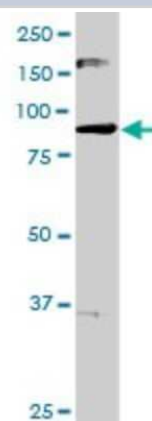
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	4140
Gene Symbol	MARK3
Species	Human
Specificity/Sensitivity	MARK3 - MAP/microtubule affinity-regulating kinase 3,
Immunogen	MARK3 (AAH24773.1, 1 a.a. - 729 a.a.) full-length human protein. MSTRTPPLPTVNERDTENHTSHGDGRQEVTSTRSRSGARCRNSIASCADEQPHI GNYRLLKTIGKGNFAKVKLARHILTGREVAIKIIDKTQLNPTSLQKLFREVRIMKIL NHPNIVKLFVETEKTLYLIMEYASGGVFDYLVAHGRMKEKEARSKFRQIVSA VQYCHQKRIVHRDLKAENLLLDADMNIKIDFGFSNEFTVGGKLDTFCGSPPYA APELFQGGKKYDGPVVDVWSLGVILYTLVSGSLPFDGQNLKELRERVLRGKYRIP FYMSTDCENLLKRFLVLPNIKRGTLQIMKDRWINAGHEEDELKPFVEPELDISD QKRIDIMVGMGYSQEEIQESLSKMKYDEITATYLLLGRKSSELDASDSSSSSNL SLAKVRPSSDLNNSGQSPHKKVQRSVSSSQKQRRYS DHAGPAIPSVVAYPK RSQTSTADSDLKEDGISSRKSSGSAVGGKGIAPASPMLGNASPNKADIPERK KSSTVPSSNTASGGMTRRNTYVCSERTTADRHSVIQNGKENSTIPDQRTPVAS THSISSAATPDRIRFPRGTASRSTFHGQPRERRTATYNGPPASPSLSHEATPLS QTRSRGSTNLFSKLTSLKTRSRNVSAEQKDENKEAKPRSLRFTWSMKTSSM DPGDMMREIRKVL DANNCDYEQRRERFLLFCVHGDGHAENLVQWEMEVCKLP RLSLNGVRFKRISGTSIAFKNIASKIANELKL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

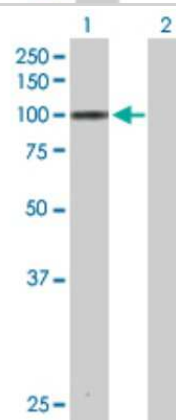


## Images

Western Blot: Mark3 Antibody [H00004140-D01P] - Analysis of MARK3 expression in HeLa.



Western Blot: Mark3 Antibody [H00004140-D01P] - Analysis of MARK3 expression in transfected 293T cell line by MARK3 polyclonal antibody. Lane 1: MARK3 transfected lysate (81.40 kDa). Lane 2: Non-transfected lysate.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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