

# Product Datasheet

## GRP75/HSPA9B/Mortalin Antibody H00003313-D01P

Unit Size: 0.1 mg

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

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**H00003313-D01P**

GRP75/HSPA9B/Mortalin 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)

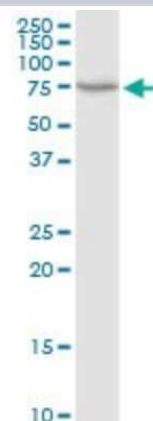
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3313
Gene Symbol	HSPA9
Species	Human
Marker	Immortalization Marker
Specificity/Sensitivity	HSPA9,
Immunogen	HSPA9 (AAH00478.1, 1 a.a. - 679 a.a.) full-length human protein. MISASRAAAARLVGAAASRGPTAARHQDSWNGLSHEAFRLVSRRDYASEAIKG AVVGIDLGTTNSCVAVMEGKRAKVLNAEAGARTTPSVVAFTADGERLVGMPAK RQAVTNPNTFYATKRLIGRRYDDPEVQKDIKNVPFKIVRASNGDAWVEAHGK LYSPSQIGAFVLMKMKETAENYLGRTAKNAVITVPAYFNDSQRQATKDAGQISG LNVLRVINEPTAAALAYGLDKSEDKVIAVYDLGGGTFDISILEIQKGVFEVKSTNG DTFLGGEDFDQALLRHIVKEFKRETGVDLTKDNMALQRVREAAEKAKCELSSS VQTDINLPYLTMDSGPKHLNMLKTRAQFEGIVTDLIRRTIAPCQKAMQDAEVS KSDIGEVLVGGMTRMPKVQQTVDLFRAPSKAVNPDEAVAIGAAIQGGVLA GDVTDVLLLDVTPLSLGIETLGGVFTKLINRNTTIPTKKSQVFSTAADGQTQVEIK VCQGEREMAGDNKLLGQFTLIGIPPAPRGVPQIEVTFDIDANGIVHVSADKGT GREQQIVIQSSGGLSKDDIENMVKNAEKYAEEDRRKKERVEAVNMAEGIIHDTE TKMEEFKDQLPADECNKLKEEISKMRELLARKDSETGENIRQAASSLQQASLKL FEMAYKKMASEREGSGSSGTGEQKEDQKEEKQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	It has been used for ELISA and WB.

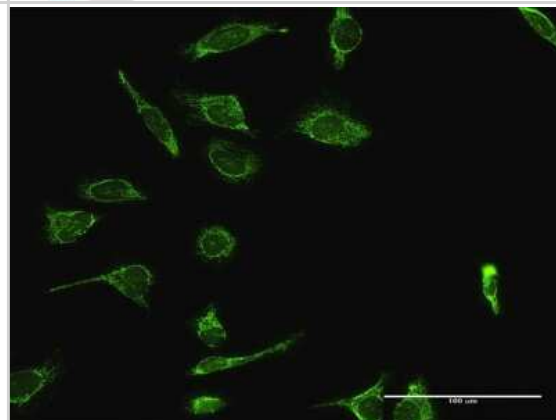


## Images

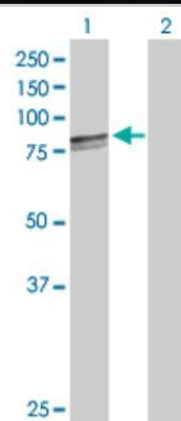
Western Blot: GRP75/HSPA9B/Mortalin Antibody [H00003313-D01P] - Analysis of HSPA9 expression in HeLa.



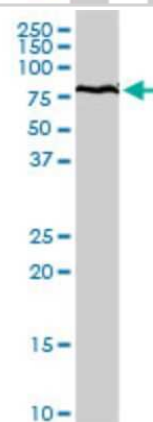
Immunocytochemistry/Immunofluorescence: GRP75/HSPA9B/Mortalin Antibody [H00003313-D01P] - Analysis of antibody to HSPA9 on HeLa cell. Antibody concentration 10 ug/ml.



Western Blot: GRP75/HSPA9B/Mortalin Antibody [H00003313-D01P] - Western Blot analysis of HSPA9 expression in transfected 293T cell line by HSPA9 MaxPab rabbit polyclonal antibody. Lane 1: HSPA9 transfected lysate (73.70 KDa). Lane 2: Non-transfected lysate.



Western Blot: GRP75/HSPA9B/Mortalin Antibody [H00003313-D01P] - HSPA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of HSPA9 expression in human kidney.





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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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