Product Datasheet

MDM2/HDM2 [p Ser185] Antibody [Alexa Fluor® 700] NB100-1683AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-1683AF700

MDM2/HDM2 [p Ser185] Antibody [Alexa Fluor® 700]

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Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 700 Purity Immunogen affinity purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 4193 Gene Symbol MDM2 Species Human, Mouse Reactivity Notes A BLAST analysis was used to suggest minimal cross reactivity with MDM2/HDM2 homologues from other sources. Specificity/Sensitivity This affinity-purified antibody is directed against the phosphorylated form of mouse MDM2/HDM2 protein at the pS185 residue. The resultant affinity purified antibody was then cross-adsorbed against the non-phosphorylated form of the	Product Information	
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mouse MDM2/HDM2 protein at the pS185 residue. The resultant affinity purificantibody was then cross-adsorbed against the non-phosphorylated form of the	Reactivity Notes	
protein and the antibody is specific for the phosphorylated form of the protein. Reactivity with non-phosphorylated mouse MDM2/HDM2 is minimal by ELISA	Specificity/Sensitivity	mouse MDM2/HDM2 protein at the pS185 residue. The resultant affinity purified antibody was then cross-adsorbed against the non-phosphorylated form of the immunizing peptide. Reactivity occurs against Mouse MDM2/HDM2 pS185 protein and the antibody is specific for the phosphorylated form of the protein. Reactivity with non-phosphorylated mouse MDM2/HDM2 is minimal by ELISA and western blot. A BLAST analysis was used to suggest minimal cross reactivity
Immunogen This affinity purified MDM2/HDM2 [p Ser185] Antibody was prepared from who rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region near aa 175-200 of mouse MDM2/HDM2/HDM2. (Uniprot: P23804)	Immunogen	corresponding to an internal region near aa 175-200 of mouse



Notes

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Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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NB600-302 c-Myc Antibody (9E10) - BSA Free

NB200-106 p19ARF/CDKN2A Antibody - BSA Free

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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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