

Product Datasheet

Mre11 Antibody (8Q2B3) NBP3-16359-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16359-100ul

Mre11 Antibody (8Q2B3)

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8Q2B3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description

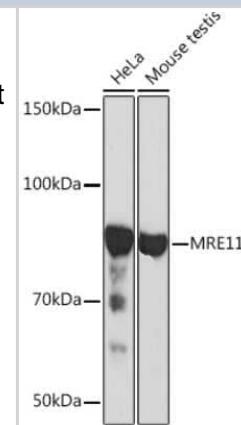
Host	Rabbit
Gene ID	4361
Gene Symbol	MRE11
Species	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 400-500 of human Mre11 (P49959). RHREQKEKTGEEINFOKLITKPSEGTTLRVEDLVKQYFQTAEKNVQLSLLTERG MGEAVQEFVDKEEKDAIEELVKYQLEKTQRFLKERHIDALEDKIDEE

Product Application Details

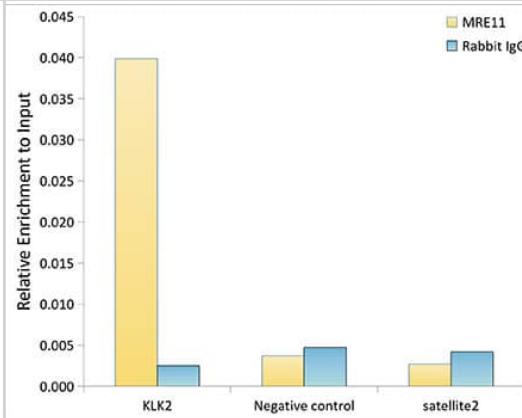
Applications	Western Blot, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:500 - 1:2000, Chromatin Immunoprecipitation (ChIP) 1:50-1:200

Images

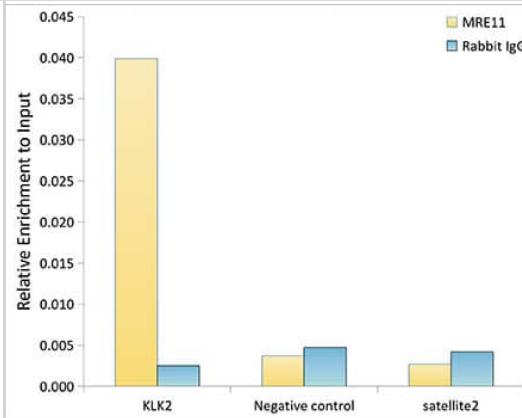
Western Blot: Mre11 Antibody (8Q2B3) [NBP3-16359] - Analysis of extracts of various cell lines, using Mre11 Rabbit mAb (NBP3-16359) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Chromatin Immunoprecipitation: Mre11 Antibody (8Q2B3) [NBP3-16359] - Chromatin immunoprecipitation analysis of extracts of LNCaP cells, using Mre11 antibody and rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.



Chromatin Immunoprecipitation: Mre11 Antibody (8Q2B3) [Mre11] - Chromatin immunoprecipitation analysis of extracts of LNCaP cells, using Mre11 antibody and rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.





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Products Related to NBP3-16359-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB100-56339PEP	Mre11 Antibody Blocking Peptide

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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