

Mre11 antibody [ARC0931]

Cat. No. GTX05187

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ChIP assay
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ChIP assay	5µg antibody for 10µg-15µg of Chromatin

Not tested in other applications.

Calculated MW 81 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
Preservative	Proclin300 or sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide (400-500 aa) derived from human MRE11.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

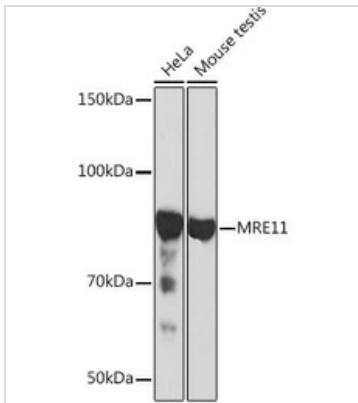
Note

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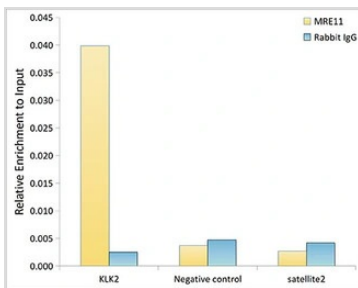
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DATA IMAGES

GTx05187 WB Image

WB analysis of various samples using GTx05187 Mre11 antibody [ARC0931].

Loading : 25µg

Dilution : 1:1000


GTx05187 ChIP assay Image

ChIP analysis of LNCaP whole cell lysate using GTx05187 Mre11 antibody [ARC0931].



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