

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA384799M

MRE11 Rabbit Polyclonal Antibody

Product data:

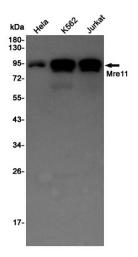
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1/1000-1/5000 IHC: 1/20-1/50
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	A synthetic peptide of human Mre11
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 81 kDa; Observed MW: 81 kDa
Gene Name:	MRE11 homolog A, double strand break repair nuclease
Database Link:	<u>Entrez Gene 4361 Human</u> <u>P49959</u>
Background:	Swiss-Prot Acc.P49959.
Synonyms:	ATLD; HNGS1; MRE11; MRE11B



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Product images:



Western blot detection of Mre11 in Hela,K562,Jurkat cell lysates using Mre11 Rabbit pAb(1:1000 diluted).Predicted band size:81KDa.Observed band size:81KDa.

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