

## Product datasheet for **TA384799**

### **MRE11 Rabbit Polyclonal Antibody**

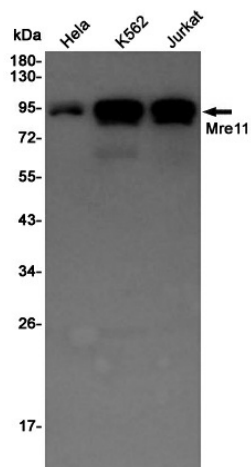
#### **Product data:**

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