

## **Product datasheet for TA384799S**

## **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

Isotype: IgG

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 PurifiedConjugation: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: Entrez Gene 4361 Human

P49959

**Background:** Swiss-Prot Acc.P49959.

Synonyms: ATLD; HNGS1; MRE11; MRE11B



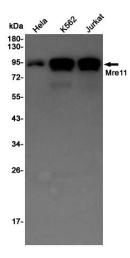
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## **Product images:**



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.