

Product Name: ERp19 (19K3) Rabbit Monoclonal Antibody

Catalog #: AMRe10611

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,ICC/IF

Reactivity Human, Mouse, Rat

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal

Form Liquid

Concentration 0.5mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% New type preservative

Buffer N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw

cycle.

Purification Affinity purification

Application

Dilution Ratio WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:200-1:500

Molecular Weight 19kDa

Antigen Information

Gene Name TXNDC12

AG1; AGR1; ER protein 18; ER protein 19; ERP 18; ERP16; ERP19; hAG1; hTLP19; PDIA16;

Alternative Names
TLP19; TXNDC12;

 Gene ID
 51060.0

 SwissProt ID
 O95881

Immunogen A synthetic peptide of human ERp18

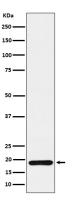
Background



ERp19 belongs to the thioredoxin superfamily. Members of this superfamily possess a thioredoxin fold with a consensus active-site sequence (CxxC) and have roles in redox regulation, defense against oxidative stress, refolding of disulfide-containing proteins, and regulation of transcription factors. Possesses significant protein thiol-disulfide oxidase activity.

Research Area

Image Data



Western blot analysis of ERp19 expression in 293T cell lysate.

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