

HTRA2 Antibody

Rabbit mAb Catalog # AP90588

Product Information

Application WB, IHC, IP Primary Accession 043464

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names HTRA2; HtrA-like serine protease; OMI; PARK13; Protease; PRSS25; Serine

protease 25; HtrA serine peptidase 2; Serine proteinase OMI;

IsotypeRabbit IgGHostRabbitCalculated MW38 KDa

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200 IP 1:30

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human HTRA2

Description High temperature requirement protein A2 (HtrA2)/Omi is a serine protease

with homology to the E. coli HtrA protein (DegP) and is thought to be involved in apoptosis and stress-induced degradation of misfolded proteins. While HtrA2 was orignally identified to be present in either the nucleus or endoplasmic reticulum, subsequent studies have shown that it localizes in

mitochondria and is released during apoptosis.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

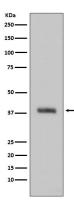
azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Images

Western blot analysis of HTRA2 expression in Jurkat cell lysate.



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