HSP60 Polyclonal Antibody

catalog number: E-AB-31751



Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Human; Mouse; Rat

Immunogen Synthesized peptide derived from the C-terminal region of human HSP60

Host Rabbit
Isotype IgG

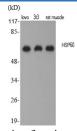
Purification Affinity purification
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

protectant and 50% glycerol.

Applications	Recommended Dilution		
WB	1:500-1:2000		
IHC	1:100-1:300		
IF	1:200-1:1000		

Data



Western Blot analysis of various cells using HSP60

Polyclonal Antibody at dilution of 1:2000.

Observed-MV:68 kDa Calculated-MV:61 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Implicated in mitochondrial protein import and macromolecular assembly. May facilitate the correct folding of imported proteins. May also prevent misfolding and promote the refolding and proper assembly of unfolded polypeptides generated under stress conditions in the mitochondrial matrix.

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