

Hsp60 monoclonal antibody

Catalog: MB11068

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

HSP60 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. Belongs to the chaperonin (HSP60) family. Interacts with HBV protein X and HTLV-1 protein p40tax.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 61 kDa; Observed MW: 61 kDa

Swiss-Prot:

P10809

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100

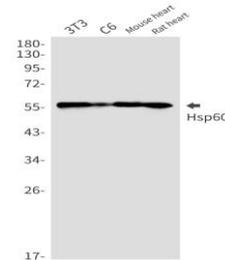
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

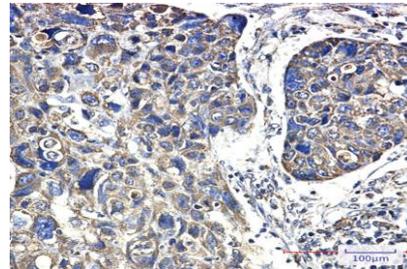
Isotype:

IgG

DATA:



Western blot analysis of Hsp60 in 3T3, C6, mouse heart, rat heart lysates using Hsp60 antibody.



Western blot analysis of Hsp60 in Hela lysates using Hsp60 antibody. Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Hsp60 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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