

HSP20 rabbit pAb

Cat No.: ES4720

For research use only

Overview

Product Name HSP20 rabbit pAb

Host species Rabbit
Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA:

1/5000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human HSP20. AA range:5-54

Specificity HSP20 Polyclonal Antibody detects endogenous

levels of HSP20 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Heat shock protein beta-6

Gene Name HSPB6

Cellular localization Cytoplasm . Nucleus . Secreted . Translocates to

nuclear foci during heat shock. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 126393 **Human Swiss-Prot Number** 014558

Alternative Names HSPB6; Heat shock protein beta-6; HspB6; Heat

shock 20 kDa-like protein p20

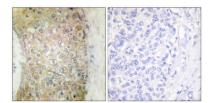
Background This locus encodes a heat shock protein. The

encoded protein likely plays a role in smooth muscle

relaxation. [provided by RefSeq, Jan 2012],







Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using HSP20 Antibody. The picture on the right is blocked with the synthesized peptide.



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