

For Research Use Only **Product Datasheet**

Hsp90 beta Rabbit pAb

db20969 Package: 20μL 50μL 100μL

Product Name: Hsp90 beta Rabbit pAb

Cat.No.: db20969

Synonyms: HSP84; HSPC2; HSPCB; D6S182; HSP90B

Application: WB, IHC, ICC/IF **Reactivity:** Human, Mouse, Rat

Host species: Rabbit

Background This gene encodes a member of the heat shock protein 90 family; these proteins are involved in

signal transduction, protein folding and degradation and morphological evolution. This gene encodes the constitutive form of the cytosolic 90 kDa heat-shock protein and is thought to play a role in gastric apoptosis and inflammation. Alternative splicing results in multiple transcript variants.

Pseudogenes have been identified on multiple chromosomes. [provided by RefSeq, Dec 2012]

Immunogen A synthetic peptide of human Hsp90 beta

Gene ID 3326

Swiss Prot P08238

Synonyms HSP84; HSPC2; HSPCB; D6S182; HSP90B

Reactivity Human, Mouse, Rat

Application WB, IHC, ICC/IF

Recommended dilution WB: 1:2000-1:10000

IHC: 1:30 ICC/IF: 1:20

ICC/IF: 1:20

Calculated MW 85,83 kDa

Observed MW 90 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



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Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.