

Recombinant

DGRmAb®

Hsp90 beta (DGR32080) Rabbit mAb

db11531

Package : 10μL 20μL 50μL 100μL

Product Name : Hsp90 beta (DGR32080) Rabbit mAb**Cat.No.:** db11531**Synonyms :** HSP84; HSPC2; HSPCB; D6S182; HSP90B**Application :** WB, IHC-P, 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-P, ICC/IF

Recommended dilution

WB: 1:5000-1:50000

IHC-P: 1:100-1:200

ICC/IF: 1:100

Calculated MW

85,83 kDa

Observed MW

90 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR32080

Isotype

IgG

Purity

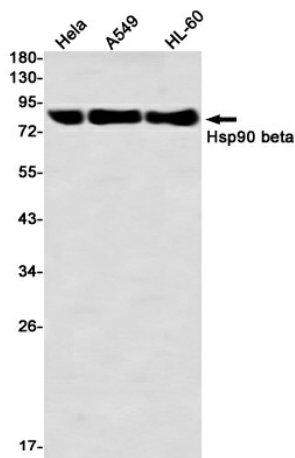
Affinity Purification

Conjugation

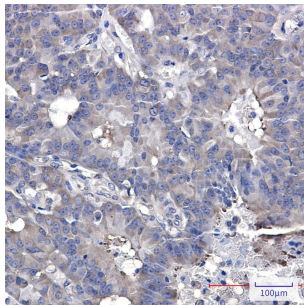
Un-conjugated

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.



Western blot detection of Hsp90 beta in HeLa,A549,HL-60 using Hsp90 beta antibody(1:1000 diluted)



Immunohistochemical analysis of paraffin-embedded human breast cancer using db11531 antibody.