

Product datasheet for TA327906

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OriGene Technologies, Inc.

Hsp20 (HSPB6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Recommended Dilution: IHC: 1:50-1:200, IF/ICC: 1:100-1:500

Reactivity: Human, Mouse, Rat **Modifications:** Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human HSP20 around the phosphorylation site of Serine

16.

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20 °C. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: heat shock protein family B (small) member 6

Database Link: NP 653218

Entrez Gene 192245 RatEntrez Gene 243912 MouseEntrez Gene 126393 Human

O14558

Background: HSP20 a small heat shock protein of the HSP20 family. Note: This description may include

information from UniProtKB

Synonyms: HEL55; Hsp20; PPP1R91

Note: Phospho-HSP20 (Ser16) Antibody detects endogenous levels of HSP20 only when

phosphorylated at Serine 16.

