

## CABP1189

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### Product Information

<b>Product SKU:</b> CABP1189	<b>Gene ID:</b> 3297	<b>Size:</b> 20uL, 100uL
<b>Clone No:</b> -	<b>Host Species:</b> Rabbit	<b>Reactivity:</b> Human

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### Additional Information

<b>Observed MW:</b> 66kDa	<b>Conjugate:</b> Unconjugated
<b>Calculated MW:</b> 57kDa	<b>Isotype:</b> IgG

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### Immunogen Information

**Background:** The product of this gene is a transcription factor that is rapidly induced after temperature stress and binds heat shock promoter elements (HSE). This protein plays a role in the regulation of lifespan. Expression of this gene is repressed by phosphorylation, which promotes binding by heat shock protein 90.

**Recommended Dilution:** WB, 1:100 - 1:500

**Synonyms:** HSTF1; Phospho-HSF1-S326

**Purification Method:** Affinity purification

**Immunogen:** A synthetic phosphorylated peptide around S326 of human HSF1 (NP\_005517.1).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.