

## CABP1242

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### Product Information

<b>Product SKU:</b>	CABP1242	<b>Gene ID:</b>	3991	<b>Size:</b>	100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse,Rat

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### Additional Information

<b>Observed MW:</b>	83kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	117kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** The protein encoded by this gene has a long and a short form, generated by use of alternative translational start codons. The long form is expressed in steroidogenic tissues such as testis, where it converts cholesteryl esters to free cholesterol for steroid hormone production. The short form is expressed in adipose tissue, among others, where it hydrolyzes stored triglycerides to free fatty acids.

**Recommended Dilution:** WB,1:500 - 1:2000

**Synonyms:** HSL; LHS; REH; AOMS4; FPLD6; Phospho-HSL-S660

**Purification Method:** Affinity purification

**Immunogen:** A synthesized peptide derived from human HSL (Phospho-Ser660)

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.4.