

## HSL (Phospho-Ser660) Antibody

Catalog No: #12416

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## Description

Product Name	HSL (Phospho-Ser660) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	HSL (Phospho-Ser660) Antibody detects endogenous levels of HSL only when phosphorylated at Ser660
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human HSL (Phospho-Ser660)
Target Name	HSL
Modification	Phospho
Other Names	LIPE, Hormone-sensitive lipase, LHS, HSL, Lipase, hormone-sensitive
Accession No.	Swiss-Prot#: Q05469NCBI Gene ID: 3991
Uniprot	Q05469
GeneID	3991;
Target Species	human
Calculated MW	81kd, 83kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only