

## Product Datasheet

### Anti-HSP60/HSPD1 Antibody (orb18084)

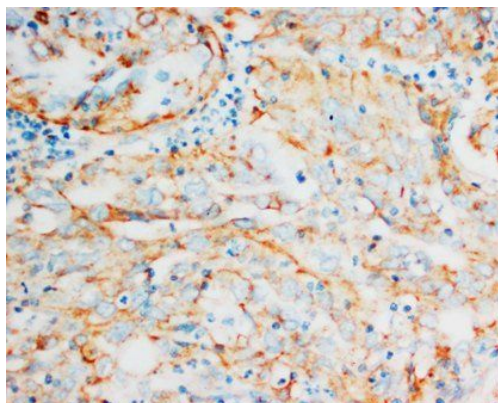
<b>Description</b>	Anti-HSP60/HSPD1 Antibody
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FC, ICC, IF, IHC, WB
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence at the C-terminus of rat HSP60, different from the related human sequence by one amino acid.
<b>Form/Appearance</b>	Lyophilized
<b>Concentration</b>	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Application notes</b>	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Immunocytochemistry , 0.5-1µg/ml, Human, - Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human. Add 0.2ml of distilled water will yield a concentration of 500ug/ml
<b>Isotype</b>	Rabbit IgG
<b>Clonality</b>	Polyclonal
<b>MW</b>	70-74 kDa
<b>Uniprot ID</b>	<b>P63039</b>
<b>Expiration Date</b>	12 months from date of receipt.

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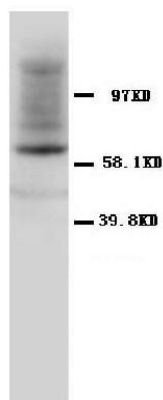
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Immunohistochemical analysis of paraffin-embedded human mammary cancer using HSP60 antibody



Western Blot analysis of Hela cell lysate using HSP60 antibody

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