

## Product Datasheet

### IRS1 (Phospho-S794) antibody orb571552

<b>Description</b>	Rabbit polyclonal antibody to IRS1 (Phospho-S794)
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IF, IHC-P, WB
<b>Immunogen</b>	Synthesized peptide derived from human IRS-1 around the phosphorylation site of S794.
<b>Target</b>	IRS1
<b>Form/Appearance</b>	Liquid: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Uniprot ID</b>	<b>P35568</b>
<b>Dilution Range</b>	WB: 1:500-1:2000, IHC-P: 1:100-1:300, IF: 1:200-1:1000, ELISA: 1:40000
<b>Expiration Date</b>	12 months from date of receipt.