

## Product Datasheet

### Pan Ras Antibody (aa1-50) (orb1538577)

<b>Description</b>	Pan Ras Antibody (aa1-50)
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IHC, IHC-P, WB
<b>Immunogen</b>	Synthetic peptide from human RASH/RASK. (AA Range: 1-50)
<b>Target</b>	Pan Ras
<b>Preservatives</b>	PBS (without Mg <sup>2+</sup> , Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 0.02% Sodium Azide, 50% Glycerol. PBS (without Mg <sup>2+</sup> , Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 0.02% Sodium Azide, 50% Glycerol
<b>Concentration</b>	1 mg/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>	Further information: Western Blot: Predicted MW 21 kDa
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Dilution Range</b>	IHC, IHC-P (1:200), Peptide-ELISA (1:20000), WB (1:500 - 1:1000)
<b>Expiration Date</b>	12 months from date of receipt.