

Product Datasheet

PHD1 Antibody (orb1730082)

Description	Cellular oxygen sensor that catalyzes, under normoxic conditions, the post-translational formation o...
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, ICC, IHC, WB
Immunogen	A synthesized peptide derived from human PHD1/prolyl hydroxylase
Preservatives	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	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.
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	Calculated MW: 44 kDa; Observed MW: 44 kDa
Uniprot ID	Q96KSO
Entrez	112398
Dilution Range	WB: 1/500-1/1000; IHC: 1/50-1/100; ICC: 1/50-1/200; RCM: 1/50-1/100
Expiration Date	12 months from date of receipt.