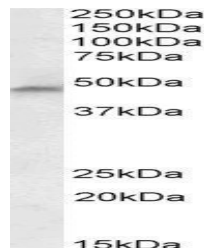


Product Datasheet

Phenylalanine Hydroxylase antibody (orb20657)

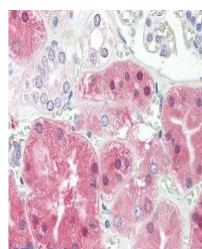
Description	Goat polyclonal to Phenylalanine Hydroxylase
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	Phenylalanine Hydroxylase
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx 48kDa band observed in Human Liver lysates (calculated MW of 51.9kDa according to NP_000268.1). Recommended concentration: 0.3-1 µg/ml.
Protein Sequence	ESRPSRLKKDE
Clonality	Polyclonal
MW	51.9
Entrez	5053
Dilution Range	ELISA: 1:32000, WB: 0.1-0.3 µg/ml, IHC-P: 3.75 µg/ml
Expiration Date	12 months from date of receipt.



orb20657 (0.3ug/ml)
staining of Human
Li...



Western blot analysis
of Mouse (Lane 1) ...



Immunohistochemical
staining of Human
Ki...