

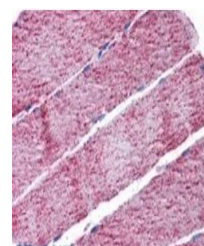
Product Datasheet

FH antibody (orb19547)

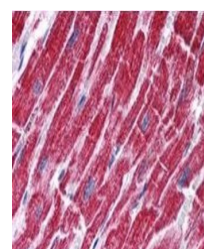
Description	Goat polyclonal antibody to FH
Species/Host	Goat
Reactivity	Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	Fumarase / FH
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
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Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:64000.WB: Approx 48kDa band observed in Human Kidney, Liver and Lung lysates (calculated MW of 54.6kDa according to NP_000134.2). The observed molecular weight corresponds to earlier findings with antibodies from different sources. In transfected HEK293 transiently expressing Fumarase a band of approx. 55kDa is observed. This band is not observed in the non-transfected HEK293.Recommended concentration: 0.01-0.03 µg/ml.
Protein Sequence	HPNDHVNKSQSSND
Clonality	Polyclonal
MW	54.6
Entrez	2271
Dilution Range	ELISA: 1:64000, WB: 0.01-0.03 µg/ml, IHC-P: 3.75 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Human Kidney ly...



Immunohistochemical staining of Human Sk...



Immunohistochemical staining of Human He...