

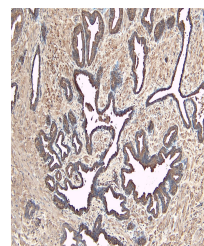
Product Datasheet

DUSP1 antibody (orb18338)

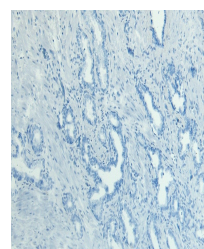
Description	Goat polyclonal antibody to DUSP1
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	DUSP1
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot 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.IHC: In paraffin embedded Human Prostate shows strong cytoplasm staining of secretory cells in the glands. Recommended concentration, 3-5ug/ml.WB: Approx. 40kDa band observed in Human lysates of HeLa (calculated MW of 39.3kDa according to NP_004408.1). Recommended concentration: 0.3-1 µg/ml.
Protein Sequence	SYLQSPITTSPSC
Clonality	Polyclonal
MW	39.3
Entrez	1843
Dilution Range	ELISA: 1:64000, WB: 1-3 µg/ml, IHC-P: 8 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of HeLa lysate using DUSP1 antibody.



Immunohistochemical staining of Human Prostate tissue using DUSP1 antibody.



Immunohistochemical staining of Human Prostate tissue using DUSP1 antibody.