

Product Datasheet

STAT3 antibody (orb19306)

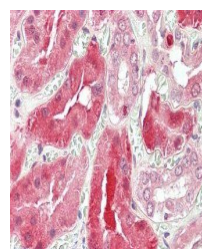
Description	Goat polyclonal antibody to STAT3
Species/Host	Goat
Reactivity	Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IHC, WB
Target	STAT3
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and 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 1:16000.WB: Approx 75kDa band observed in Human Heart and Human Liver lysates (calculated MW of 83.1kDa according to NP_998827.1). Recommended concentration: 1-3 µg/ml.
Protein Sequence	CRPESQEHPEADP
Clonality	Polyclonal
MW	88.1; 88.0; 83.1
Entrez	6774
Dilution Range	ELISA: 1:16000, WB: 1-3 µg/ml, IHC-P: 5 µg/ml
Expiration Date	12 months from date of receipt.



orb19306 (1ug/ml)
staining of Human
Live...



Western blot analysis
of Human Heart Lys...



Immunohistochemical
staining of Human
Ki...