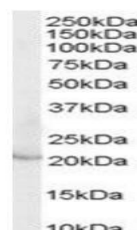


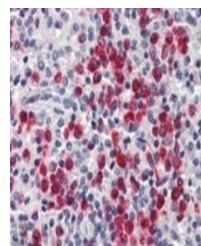
Product Datasheet

LCN2 antibody (orb19003)

Description	Goat polyclonal antibody to LCN2
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	Lipocalin 2 / NGAL
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.IHC: In paraffin embedded Human Spleen shows staining of cytoplasm in mostly binucleated cells, and of nucleoli in some of the non-dividing cells. Recommended concentration, 2-3ug/ml.WB: Approx 22kDa band observed in Human Kidney lysates (calculated MW of 22.6kDa according to NP_005555.2). Recommended concentration: 0.01-0.03 µg/ml.
Protein Sequence	AILREDKDPQKMY
Clonality	Polyclonal
MW	22.6
Entrez	3934
Dilution Range	ELISA: 1:16000, WB: 0.01-0.03 µg/ml, IHC-P: 2-3 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Human Kidney ly...



Immunohistochemical staining of Human Sp...