

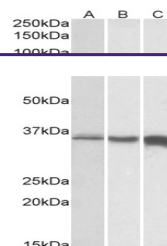
Product Datasheet

CAPN1 Antibody (orb1248478)

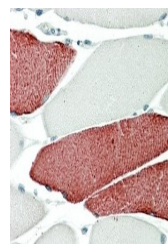
Description

CAPN1 Antibody

Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Immunogen	The immunogen for this antibody is: C-NASRARSEQFINLR
Target	CAPN1
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.
Form/Appearance	Liquid
Concentration	500 ug/mL
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 80kDa band observed in Human Kidney lysates (calculated MW of 81.9kDa according to NP_005177.2). Recommended concentration: 0.3-1ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 5ug/ml.
Clonality	Polyclonal
MW	Approx 80kDa
Uniprot ID	P07384
NCBI	NP_005177.2
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 80kDa band observed in Human Kidney lysates (calculated MW of 81.9kDa according to NP_005177.2). Recommended concentration: 0.3-1ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 5ug/ml.
Expiration Date	12 months from date of receipt.



orb1248478
(0.3 ug/ml)
staining of
Human...



orb1248478
(5 ug/ml)
staining of
paraffi...