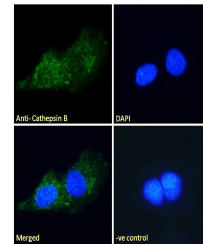


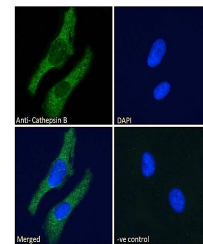
Product Datasheet

CTSB antibody (orb536206)

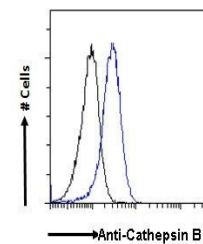
Description	Goat polyclonal antibody to CTSB
Species/Host	Goat
Reactivity	Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, IHC
Target	Cathepsin B
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot 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	IHC: Paraffin embedded Human Small Intestine. Recommended concentration: 5µg/ml.. Notes: Immunofluorescence: Strong expression of the protein seen in the vesicles of HeLa and USO2 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HepG2 cells. Recommended concentration:
Protein Sequence	DELVNYVNRNT
Clonality	Polyclonal
MW	37.8
Entrez	1508
Dilution Range	IF/ICC: 10 µg/ml, P-ELISA: 1:64000, IHC-P: 5 µg/ml, FACS: 10ug/ml
Expiration Date	12 months from date of receipt.



Immunofluorescence analysis of U2OS cell...



Immunofluorescence analysis of HeLa cell...



Flow cytometric analysis of HepG2 cells ...