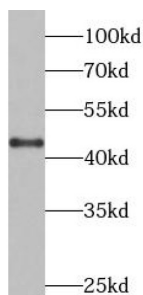
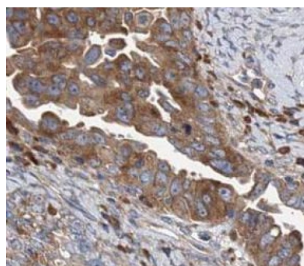


Cathepsin B (CTSB) Antibody

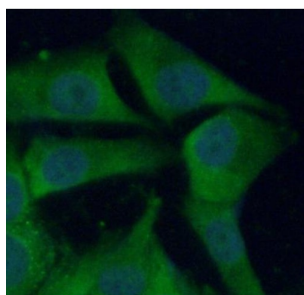
Catalogue No.: abx231304



WB analysis of A375 cells, using CTSB antibody (1/800 dilution).



IHC-P analysis of human ovary tumor tissue, using Cathepsin B Antibody (1/200 dilution).



IF analysis of A375 cells, using Cathepsin B antibody (1/25 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).

Cathepsin B Antibody is a Rabbit Polyclonal against Cathepsin B.

Target: Cathepsin B (CTSB)**Clonality:** Polyclonal**Reactivity:** Human, Mouse, Rat**Tested Applications:** ELISA, WB, IHC, IF/ICC, FCM**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/1000, IHC: 1/100 - 1/400, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated

Datasheet

Version: 2.0.0
Revision date: 18 Apr 2025



Immunogen:	cathepsin B
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P07858 (UniProt , ExPASy)
Gene Symbol:	CTSB
KEGG:	hsa:1508
String:	9606.ENSP00000345672
Molecular Weight:	Observed MW: 44 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.