

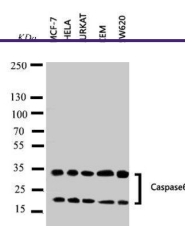
Product Datasheet

Caspase-6(P18)/CASP6 Antibody (orb27642)

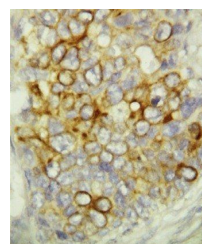
Description

Caspase-6(P18)/CASP6 Antibody

Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IHC, WB
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human Caspase-6 (P18) (24-44aa AFYKREMFDPAEKYKMDHRRR).
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	33310 MW
Uniprot ID	P55212
Sensitivity	50pg/ml
Dilution Range	Western blot, 0.1-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human, By Heat Flow Cytometry, 1-3 µg/1x10 ⁶ cells, Human
Expiration Date	12 months from date of receipt.



Western blot analysis of Lane 1: MCF-7 C...



Immunohistochemical analysis of formalin...