
Product Datasheet

Cathepsin D antibody (orb180468)

Description

Goat polyclonal antibody to Cathepsin D.

the pepsin ...

Species/Host

Goat

Reactivity

Bovine, Canine, Donkey, Equine, Feline, Gallus, Goat, Guinea pig, Hamster, Human, Mouse, Other, Porcine, Primate, Rabbit, Rat, Sheep

Conjugation

Unconjugated

Tested Applications

IEM, IF, IHC-Fr, IHC-P, WB

Immunogen

 Purified recombinant peptide derived from within residues 275 aa to the C-terminus of human Cathepsin D produced in *E. coli*.

Target

Cathepsin D

Preservatives

PBS, 20% glycerol and 0.05% sodium azide

Form/Appearance

Polyclonal antibody supplied as a 200 or 500 µl (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.

Concentration

3 mg/ml

Storage

Store at -20°C for long-term storage. Store at 2-8°C for up to one month.

Note

For research use only

Application notes

The antibody solution should be gently mixed before use.

Isotype

IgG

Clonality

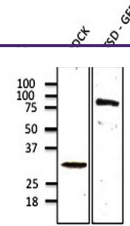
Polyclonal

Dilution Range

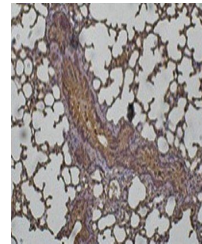
WB:1:250-1:1,000, IF:1:50-1:200, IHC-P:1:200-1:1,000, IHC-F:1:200-1:1,000, IEM:1:50-1:200

Expiration Date

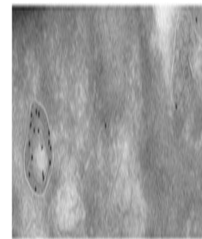
12 months from date of receipt.



Western blot analysis of CTSD and 293FT ...



Immunohistochemical analysis of formalin...



Immunohistochemical analysis of Cathepsi...