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## Product Datasheet

### p38 antibody (orb151879)

**Description**

Rabbit polyclonal to p38 (Biotin). The MAPK

family of...

**Species/Host**

Rabbit

**Reactivity**

Bovine, Canine, Gallus, Guinea pig, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep

**Conjugation**

Biotin

**Tested Applications**

ICC, IHC, IP, WB

**Immunogen**

A 20 residue synthetic peptide based on the human p38 with the cysteine residue added and coupled to KLH

**Target**

p38

**Preservatives**

PBS pH 7.4, 50% glycerol, 0.09% sodium azide  
\*Storage buffer may change when conjugated

**Concentration**

1 mg/ml

**Storage**

Conjugated antibodies should be stored at 4°C

**Note**

For research use only

**Application notes**

A 1:1000 dilution of SPC-172 was sufficient for detection of p38 in 20 µg of HeLa cell lysate by ECL immunoblot analysis.

**Clonality**

Polyclonal

**MW**

43kDa

**Uniprot ID**

[Q16539](#)

**NCBI**

[NP\\_001306.1](#)

**Entrez**

[1432](#)

**Dilution Range**

WB (1:1000), ICC/IF (1:100), IP (1:250)

**Expiration Date**

12 months from date of receipt.