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## Product Datasheet

### Lipocalin 2/LCN2 Antibody (orb312134)

**Description**

Lipocalin 2/LCN2 Antibody

116KD — 1 2

**Species/Host**

Rabbit

58KD —

**Reactivity**

Mouse, Rat

40KD —

**Conjugation**

Unconjugated

29KD —

**Tested**

ELISA, IHC, WB

20KD —

**Applications**

14KD —

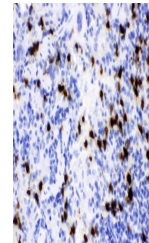
WB analysis of Lipocalin 2 using anti-Li...

**Immunogen**

E. coli-derived mouse Lipocalin 2 recombinant protein (Position: Q21-N200). Mouse Lipocalin 2 shares 62 % and 81.1 % amino acid (aa) sequence identity with human and rat Lipocalin 2, respectively.

**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.

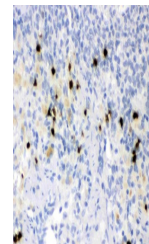
IHC analysis of Lipocalin 2 using anti-L...

**Note**

For research use only

**Application notes**

Tested Species: In-house tested species with positive results. 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

IHC analysis of Lipocalin 2 using anti-L...

**Clonality**

Polyclonal

**MW**

22875 MW

**Uniprot ID**
[P11672](https://www.uniprot.org/entry/P11672)
**Expiration Date**

12 months from date of receipt.