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## Product Datasheet

**RAGE/AGER Antibody (monoclonal, 5C6C1)  
(orb1474866)**

**Description**

RAGE/AGER Antibody (monoclonal, 5C6C1)

**Species/Host**

Mouse

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

FC, IHC, WB

**Immunogen**

A synthetic peptide corresponding to a sequence at the N-terminus of human RAGE (91-120aa IQDEGIFRCQAMNRNGKETKSNYRVRVYQI), different from the related mouse and rat sequences by six amino acids.

**Form/Appearance**

Lyophilized

**Concentration**

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

**Storage**

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 freezing and thawing.

**Note**

For research use only

**Application notes**

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

**Isotype**

IgG2b

**Clonality**

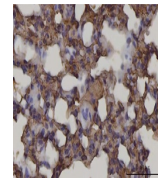
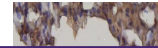
Monoclonal

**MW**

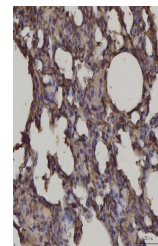
43 kDa

**Uniprot ID**
[Q15109](#)
**Expiration Date**

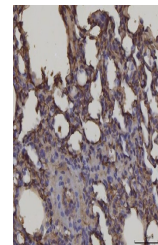
12 months from date of receipt.



IHC analysis of RAGE/AGER using anti-RAGE...



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