

Product Datasheet

RAGE/AGER Antibody (orb1098124)

Description

RAGE/AGER Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, FC, ICC, IF, IHC, WB

Applications

Immunogen

E.coli-derived human RAGE/AGER recombinant protein (Position: K43-P404).

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

Rabbit IgG

Clonality

Polyclonal

MW

45-58 kDa

Uniprot ID

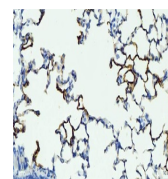
[Q15109](#)

Dilution Range

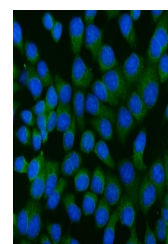
Western blot, 0.25-0.5 µg/ml, Mouse, Rat
Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Rat Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Flow Cytometry, 1-3 µg/1x10⁶ cells, Human Direct ELISA, 0.1-0.5 µg/ml, Human

Expiration Date

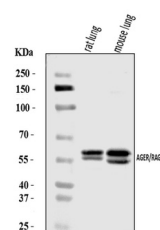
12 months from date of receipt.



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



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



Western blot analysis of RAGE/AGER using...