

Product Datasheet

Annexin A3/ANXA3 Antibody (orb259597)

Description

Annexin A3/ANXA3 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ICC, IHC, WB

Applications

Immunogen

A synthetic peptide corresponding to a sequence in the middle region of human Annexin A3 (153-184aa RKALLTLADGRRDESLKVDEHLAKQDAQILYK), different from the related mouse sequence by one amino acid, and from the related rat sequence by three amino acids.

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.

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

Clonality

Polyclonal

MW

36375 MW

Uniprot ID

P12429

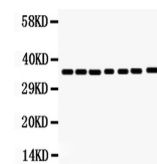
Dilution Range

Immunohistochemistry (Frozen Section), 0.5-1µg/ml
Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, By Heat
Western blot, 0.1-0.5µg/ml
Immunocytochemistry , 0.5-1µg/ml

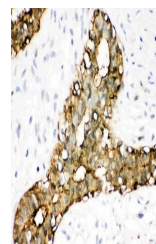
Expiration Date

12 months from date of receipt.

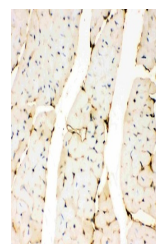
116KD 1 2 3 4 5 6 7



WB analysis of Annexin A3 using anti-Ann...



IHC analysis of Annexin A3 using anti-An...



IHC analysis of Annexin A3 using anti-An...