



Product Datasheet

MRP8/S100A8 Antibody (orb316605)



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Descriptionnts. MRP8/S100A8 Antibody

Species/Host Rabbit

Reactivity Mouse, Rat

Conjugation Unconjugated

Tested FC, ICC, IF, IHC, WB

Applications

Immunogen E.coli-derived mouse S100A8 recombinant protein

(Position: P2-E89). Mouse S100A8 shares 58.6% and 80.5% amino acid (aa) sequence identity with human

and rat S100A8, 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.

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

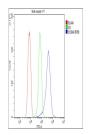
MW 10295 MW

Uniprot ID P27005

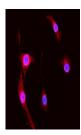
Expiration Date 12 months from date of receipt.



Western blot analysis of S100A8 using an...



Flow Cytometry analysis of HEPA 1-6 cell...



IF analysis of S100A8 using anti-S100A8 ...

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