

## Anti-MRP8 Antibody [ARC0478] (A307526)

## Specifications:

Name: Anti-MRP8 Antibody [ARC0478]

Description: Rabbit monoclonal [ARC0478] antibody to MRP8.

Applications: WB, IHC

Recommended Dilutions: WB: 1:500-1:1,000, IHC: 1:50-1:200

Reactivity: Human, Mouse, Rat

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-93 of human

S100A8 (P05109).

Sequence: MLTELEKALNSIIDVYHKYSLIKGNFHAVYRDDLKKLLETECPQYIRKKGADVWFKEL

DINTDGAVNFQEFLILVIKMGVAAHKKSHEESHKE

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC0478

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 10 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02%

Sodium Azide.

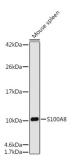
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

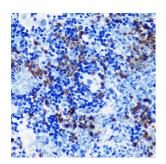


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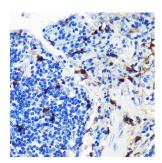
## Images:



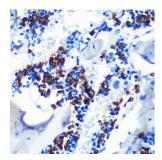
Western blot analysis of extracts of Mouse spleen cells, using Anti-MRP8 Antibody [ARC0478] (A307526) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 180s.



Immunohistochemistry analysis of paraffin-embedded rat spleen using Anti-MRP8 Antibody [ARC0478] (A307526) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human lung cancer using Anti-MRP8 Antibody [ARC0478] (A307526) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse bone marrow using Anti-MRP8 Antibody [ARC0478] (A307526) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.