DMPO monoclonal antibody, clone N1664A (APC)

Catalog # MAB11436 Size 100 ug

Applications

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Application Data with Unconjugated Antibody

Immunofluorescence

Immunofluorescent staining of mouse macrophage cells with DMPO monoclonal antibody, clone N1664A (Cat # MAB11426) at 10 ug/mL.

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Western Blot (Recombinant protein)

Western blot analysis of Lane 1: 10 uM Hb (Hemoglobin), Lane 2: 10 uM Hb + 100 uM HOCL, Lane 3: 10 uM Hb + 500 uM HOCL, Lane 4: 10 uM Hb + 1000 uM HOCL, Lane 5-8: as above with 20 mM DMPO, Lane 9-12: as above with 100 mM DMPO with DMPO monoclonal antibody, clone N1664A (Cat # MAB11426).

Specification	
Product Description	Mouse monoclonal antibody raised against DMPO.
Immunogen	5,5-dimethyl-2-(8-octanoic acid)-1-pyrrolone-N-oxide conjugated with ovalbumin.
Host	Mouse
Specificity	Recognizes DMPO, DMPO-octanoic acid, DMPO-protein adducts and DMPO-DNA adducts. Does not cross react with non-adducted proteins or DNA.

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Product Information

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clone N16
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Applications

- Western Blot (Recombinant protein)
- Immunocytochemistry
- Immunofluorescence
- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay