

DHFR Rabbit mAb

Catalog No: #56208

Package Size: #56208-1 50ul #56208-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	DHFR Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC
Species Reactivity	Human Mouse Rat
Specificity	DHFR Antibody detects endogenous levels of total DHFR
Immunogen Description	A synthesized peptide derived from human DHFR
Other Names	DHFR; DHFRP1; Dihydrofolate reductase; DYR;
Accession No.	Uniprot:P00374
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Calculated MW	21kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

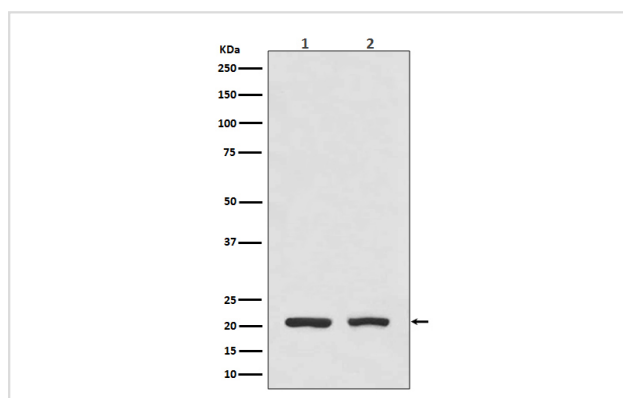
Application Details

WB:1:1000~1:5000

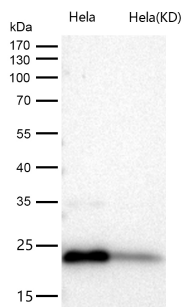
IHC:1:50~1:200

ICC/IF:1:50~1:200

Images



Western blot analysis of DHFR expression in (1) HeLa cell lysate; (2) Mouse spleen lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

Product Description

Key enzyme in folate metabolism. Catalyzes an essential reaction for de novo glycine and purine synthesis, and for DNA precursor synthesis.

Note: This product is for in vitro research use only