





## ABC3H Monoclonal Antibody

Catalog No	YP-mAb-05518
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	APOBEC3H
Protein Name	DNA dC->dU-editing enzyme APOBEC-3H (EC 3.5.4) (APOBEC-related protein 10) (ARP-10) (Apolipoprotein B mRNA-editing enzyme catalytic polypeptide-like 3H)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	ABC3H Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
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Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year  22kD  Nucleus. Cytoplasm. Cytoplasm, P-body. Haplotype 1 is distributed in both the
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90%  -20°C/1 year  22kD  Nucleus. Cytoplasm. Cytoplasm, P-body. Haplotype 1 is distributed in both the nucleus and cytoplasm, whereas haplotype 2 is predominantly cytoplasmic.  Expressed in lymphoid organs. Also detected in non-lymphoid tissues including



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viral genomes. Polymorphisms and alternative splicing in this gene influence its antiretroviral activity and are associated with increased resistence to human immunodeficiency virus type 1 infection in certain populations. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Oct 2009],

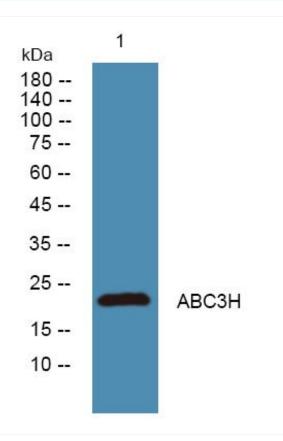
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using ABC3H Monoclonal Antibody