

APOBEC3A antibody [HL4316]

Cat. No. GTX643563

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000

Not tested in other applications.

Observed MW (kDa) 23 kDa.

Product Note This antibody is specific for human APOBEC3A protein and does not cross react with human APOBEC3B protein.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide of human APOBEC3A.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

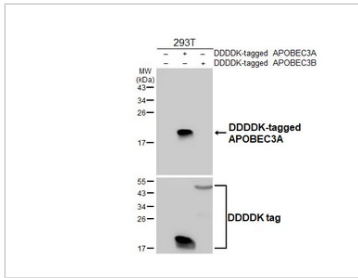
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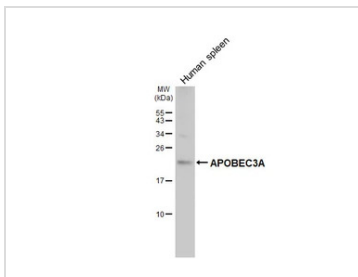
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DATA IMAGES



GTX643563 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts were separated by 15% SDS-PAGE, and the membrane was blotted with APOBEC3A antibody [HL4316] (GTX643563) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX643563 WB Image

Human tissue extract (30 µg) was separated by 15% SDS-PAGE, and the membrane was blotted with APOBEC3A antibody [HL4316] (GTX643563) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.



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