

Anti-APOBEC3D/F antibody (210-290 Internal) (STJ91636)

STJ91636

GENERAL INFORMATION

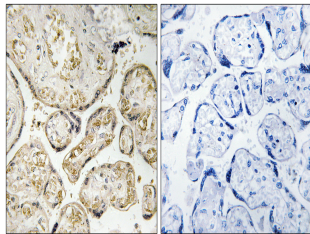
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-DNA dC->dU-editing enzyme APOBEC-3D and DNA dC->dU-editing enzyme APOBEC-3F (210-290 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Monkey

PRODUCT PROPERTIES

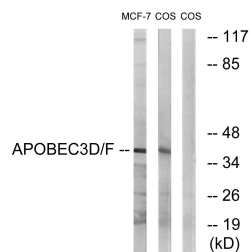
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

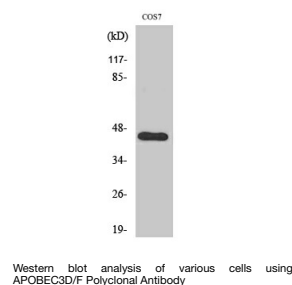
Gene ID	200316 NA
Gene Symbol	APOBEC3F APOBEC3D
Uniprot ID	ABC3F_HUMAN ABC3D_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human APOBEC3D/F at amino acid range 232-281
Immunogen Region	210-290 Internal
Specificity	APOBEC3D/F polyclonal antibody (DNA dC->dU-editing enzyme APOBEC-3D and DNA dC->dU-editing enzyme APOBEC-3F) binds to endogenous DNA dC->dU-editing enzyme APOBEC-3D and DNA dC->dU-editing enzyme APOBEC-3F at the amino acid region 210-290 Internal.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human placenta tissue, using APOBEC3D/F Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 and MCF-7 cells, using APOBEC3D/F Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using APOBEC3D/F Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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