bs-12492R

[Primary Antibody]

APOBEC1 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 339 **SWISS:** P41238

Target: APOBEC1

Immunogen: KLH conjugated synthetic peptide derived from human APOBEC1:

1-100/236.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Post-transcriptional editing of apolipoprotein B (apoB) mRNA is

regulated by This gene encodes a member of the cytidine deaminase enzyme family. The encoded protein forms a multipleprotein editing holoenzyme with APOBEC1 complementation factor (ACF) and APOBEC1 stimulating protein (ASP). This

holoenzyme is involved in the editing of C-to-U nucleotide bases in apolipoprotein B and neurofibromatosis-1 mRNAs. [provided by

RefSeq, Jul 2008].

Applications: WB (1:500-2000)

IHC-P (1:100-500) **IHC-F** (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Horse)

Predicted MW.: 28 kDa

Subcellular Location: Cytoplasm