

ABC3F rabbit pAb

Cat No.: ES18516

For research use only

Overview

Product Name ABC3F rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human;Rat;Mouse; Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human ABC3F AA

range: 112-162

Specificity This antibody detects endogenous levels of ABC3F at

Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name ABC3F Gene Name APOBEC3F

Cellular localization Cytoplasm, Cytoplasm, P-body.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 200316 Human Swiss-Prot Number Q8IUX4

Alternative Names

Background This gene is a member of the cytidine deaminase

gene family. It is one of seven related genes or pseudogenes found in a cluster, thought to result

from gene duplication, on chromosome 22.

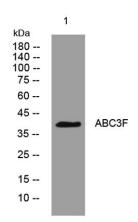
Members of the cluster encode proteins that are structurally and functionally related to the C to U RNA-editing cytidine deaminase APOBEC1. It is thought that the proteins may be RNA editing enzymes and have roles in growth or cell cycle



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control. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4° over night



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