

SAS10 rabbit pAb

Cat No.: ES10301

For research use only

Overview

Product Name SAS10 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human;Rat;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity SAS10 Polyclonal Antibody detects endogenous

levels of protein.

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

0.02% sodium azide.

 $\begin{array}{ll} \textbf{Storage} & \textbf{Store at -20 } ^{\circ}\text{C. Avoid repeated freeze-thaw cycles.} \\ \textbf{Protein Name} & \textbf{Something about silencing protein 10 (Charged} \\ \end{array}$

amino acid-rich leucine zipper 1) (CRL1) (Disrupter

of silencing SAS10) (UTP3 homolog)

Gene Name UTP3 CRLZ1 SAS10

Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 52kD
Human Gene ID 57050
Human Swiss-Prot Number Q9NQZ2

Alternative Names

Background function: Essential for gene silencing: has a role in

the structure of silenced chromatin. Plays a role in the developing brain.,PTM:Phosphorylated upon

DNA damage, probably by ATM or

ATR., similarity: Belongs to the SAS10 family.,



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