

RAVER2 Rabbit pAb

RAVER2 Rabbit pAb Catalog # AP57644

Product Information

Application IHC-P, IHC-F, IF, E

Primary Accession

Reactivity

Host

Clonality

Calculated MW

Physical State

Q9HCJ3

Mouse

Rabbit

Polyclonal

74339

Liquid

Immunogen KLH conjugated synthetic peptide derived from human RAVER2

Epitope Specificity 21-120/691 **IgG**

Purity affinity purified by Protein A

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

SUBCELLULAR LOCATION Nucleus. Cytoplasm. May shuttle between the nucleus and the cytoplasm. **SIMILARITY** Contains 3 RRM (RNA recognition motif) domains.

SUBUNIT Interacts with PTBP1 and RAVER1.

Post-translational Phosphorylated upon DNA damage, probably by ATM or ATR. modifications

Important Note This product as supplied is intended for research use only, not for use in

human, therapeutic or diagnostic applications.

Additional Information

Gene ID 55225

Other Names Ribonucleoprotein PTB-binding 2, Protein raver-2, RAVER2, KIAA1579

Dilution IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500

0-10000

Storage Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

is stable for at least two weeks at 2-4 °C.

Protein Information

Name RAVER2

Synonyms KIAA1579

Function May bind single-stranded nucleic acids.

Cellular Location

Nucleus. Cytoplasm. Note=May shuttle between the nucleus and the cytoplasm.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.