



TIA1 Rabbit pAb

db21360 Package: 20µL 50µL 100µL

Product Name: TIA1 Rabbit pAb

Cat.No.: db21360

Synonyms : WDM; TIA-1 **Application :** WB, IHC, FC, IP

Reactivity : Human

Host species : Rabbit

Background The product encoded by this gene is a member of a RNA-binding protein family and possesses

nucleolytic activity against cytotoxic lymphocyte (CTL) target cells. It has been suggested that this protein may be involved in the induction of apoptosis as it preferentially recognizes poly(A) homopolymers and induces DNA fragmentation in CTL targets. The major granule-associated species is a 15-kDa protein that is thought to be derived from the carboxyl terminus of the 40-kDa product by proteolytic processing. Alternative splicing resulting in different isoforms has been found

for this gene. [provided by RefSeq, May 2017]

Immunogen A synthetic peptide of human TIA1

Gene ID 7072

Swiss Prot P31483

Synonyms WDM; TIA-1

Reactivity Human

Application WB, IHC, FC, IP

Recommended dilution WB: 1:1000

IHC: 1:500 FC: 1:50

IP: 1:20

Calculated MW 43 kDa

Observed MW 43 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG



For Research Use Only **Product Datasheet**

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.