

## PRD10 rabbit pAb

Cat No.: ES10040

For research use only

## Overview

Product Name PRD10 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

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

Immunogen Synthesized peptide derived from human protein . at

AA range: 280-360

Specificity PRD10 Polyclonal Antibody detects endogenous

levels of protein.

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

0.02% sodium azide.

**Storage** Store at  $-20^{\circ}$ C. Avoid repeated freeze-thaw cycles.

Protein Name PR domain zinc finger protein 10 (PR

domain-containing protein 10) (Tristanin)

Gene Name PRDM10 KIAA1231 PFM7 TRIS

Cellular localization Nucleus.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/mlObserved band126kDHuman Gene ID56980Human Swiss-Prot NumberQ9NQV6

**Alternative Names** 

**Background** The protein encoded by this gene is a transcription

factor that contains C2H2-type zinc-fingers. It also contains a positive regulatory domain, which has been found in several other zinc-finger transcription

factors including those involved in B cell

differentiation and tumor suppression. Studies of the mouse counterpart suggest that this protein may be involved in the development of the central nerve



system (CNS), as well as in the pathogenesis of neuronal storage disease. Multiple alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Jul 2008],