

TRI37 rabbit pAb

Catalog_no: AN3313

WB Applications:

Reactivity: Human, Mouse

Category: 抗原抗体

Size: 100μg/50μg/20μg

TRIM37 KIAA0898 MUL POB1 Gene_name:

Protein_name: TRI37

Humangene_id 4591

Humanswissprot <u>O94972</u>

_no:

Mousegene_id: 68729

Mouseswissprot **Q6PCX9**

_no:

Synthesized peptide derived from human TRI37 Immunogen:

Specificity: This antibody detects endogenous levels of TRI37 at Human/Mouse

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.271% sodium azide. Formulation:

Source: Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

E3 ubiquitin-protein ligase TRIM37 (EC 6.3.2.-) (Mulibrey nanism protein) (Tripartite Other name:

motif-containing protein 37)

Molecular Weight:

105KD

Background:

This gene encodes a member of the tripartite motif (TRIM) family, whose members are

involved in diverse cellular functions such as developmental patterning and



oncogenesis. The TRIM motif includes zinc-binding domains, a RING finger region, a B-box motif and a coiled-coil domain. The RING finger and B-box domains chelate zinc and might be involved in protein-protein and/or protein-nucleic acid interactions. The gene mutations are associated with mulibrey (muscle-liver-brain-eye) nanism, an autosomal recessive disorder that involves several tissues of mesodermal origin. [provided by RefSeq, Mar 2016],