

RecomAb™

Tp53 recombinant monoclonal antibody, clone R01-2B9

Catalog # RAB02030 Size 100 uL

Applications



Western Blot

Western blot analysis of 3T3 lysates with Tp53 recombinant monoclonal antibody, clone R01-2B9 (Cat # RAB02030).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against mouse Tp53.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to mouse Tp53.
Theoretical MW (kDa)	Calculated MW: 43 kD
Reactivity	Mouse
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunofluorescence (1:50-1:200) Immunoprecipitation (1:20) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)

Storage Instruction

Store at -20 °C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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- Immunofluorescence

- Immunoprecipitation

Gene Info — Trp53

Entrez GeneID[22059](#)**Protein Accession#**[P02340](#)**Gene Name**

Trp53

Gene Alias

bbl, bfy, bhy, p53

Gene Description

transformation related protein 53

Gene Ontology[Hyperlink](#)**Other Designations**

p53 cellular tumor antigen|p53 tumor suppressor|tumor supressor p53