

RecomAb™

TP53BP1 recombinant monoclonal antibody, clone R08-2B2

Catalog # RAB06501 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human TP53BP1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human TP53BP1.
Theoretical MW (kDa)	Calculated MW: 214 k
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Flow Cytometry (1:50-1:100) Immunohistochemistry (1:50-1:100) Immunofluorescence(1:50-1:200) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end use.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol and 0.02% Sodium azide)
Storage Instruction	Store at 4°C. For long term storage 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

- Western Blot

- Immunohistochemistry
- Immunofluorescence
- Flow Cytometry

Gene Info — TP53BP1

Entrez GeneID [7158](#)

Gene Name TP53BP1

Gene Alias 53BP1, FLJ41424, MGC138366, p202

Gene Description tumor protein p53 binding protein 1

Omim ID [605230](#)

Gene Ontology [Hyperlink](#)

Gene Summary 1|tumor protein p53-binding protein

Other Designations tumor protein 53-binding protein, 1|tumor protein p53-binding protein, 1

Disease

- [Adenocarcinoma](#)
- [Ataxia telangiectasia](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)
- [Colorectal Neoplasms](#)
- [DNA Damage](#)
- [Esophageal Neoplasms](#)
- [Gastroesophageal Reflux](#)
- [Genetic Predisposition to Disease](#)

- [Head and Neck Neoplasms](#)
- [Lung Neoplasms](#)
- [Neoplasms](#)
- [Pancreatic Neoplasms](#)
- [Skin Neoplasms](#)
- [Stomach Neoplasms](#)
- [Tobacco Use Disorder](#)
- [Werner syndrome](#)