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
Preparation Method	Mammalian cell (CHO) expression system
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 10 mM PBS, pH 7.4 (150 mM NaCl, 0.05% BSA, 0.02% sodium azide and 50% glycerol).
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 shoul d be handled by trained staff only.

Applications

- Immunohistochemistry

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- Immunofluorescence
- Flow Cytometry
- Western Blot

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

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- Head and Neck Neoplasms
- Lung Neoplasms
- Neoplasms
- Pancreatic Neoplasms
- Skin Neoplasms
- Stomach Neoplasms
- Tobacco Use Disorder
- Werner syndrome

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