



# GPTC8 Monoclonal Antibody

Catalog No	BYmab-05593
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	GPATCH8 GPATC8 KIAA0553
Protein Name	G patch domain-containing protein 8
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	GPTC8 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	165kD
Cell Pathway	
Tissue Specificity	Brain,Epithelium,
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,
Background	The protein encoded by this gene contains an RNA-processing domain, a zinc finger domain, a lysine-rich region and a serine-rich region. A mutation in the serine-rich region of the protein is thought to be associated with hyperuricemia (PMID: 21594610). Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Feb 2015],
matters needing attention	Avoid repeated freezing and thawing!

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#### Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

#### Products Images