



## Tyk2 (phospho-Tyr1054/1055) mouse mAb

Catalog No	BYmab-14624
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	TYK2
Protein Name	Tyk2 (Tyr1054/1055)
Immunogen	Synthesized phosho peptide around human Tyk2 (Tyr1054 and 1055)
Specificity	This antibody detects endogenous levels of Human Tyk2 (phospho-Tyr1054 or 1055)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year  Non-receptor tyrosine-protein kinase TYK2 (EC 2.7.10.2)
Purity Storage Stability Synonyms Observed Band	≥90%  -20°C/1 year  Non-receptor tyrosine-protein kinase TYK2 (EC 2.7.10.2)  134kD  nucleus,cytoplasm,cytosol,cytoskeleton,membrane,extrinsic component of

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domain., similarity: Contains 1 protein kinase domain., similarity: Conta

**Background** 

tyrosine kinase 2(TYK2) Homo sapiens This gene encodes a member of the tyrosine kinase and, more specifically, the Janus kinases (JAKs) protein families. This protein associates with the cytoplasmic domain of type I and type II cytokine receptors and promulgate cytokine signals by phosphorylating receptor subunits. It is also component of both the type I and type III interferon signaling pathways. As such, it may play a role in anti-viral immunity. A mutation in this gene has been associated with hyperimmunoglobulin E syndrome (HIES) - a primary immunodeficiency characterized by elevated serum immunoglobulin E. [provided by RefSeq Jul 2008]

by RefSeq, Jul 2008],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

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

## **Products Images**

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