

## MBP Monoclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-MCA0866
Host	Mouse
Isotype	IgG
Size	50ul, 100ul
Immunogen	Recombinant fusion protein with MBP binding protein tag.
Mol wt	N/A
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Transferrin receptor protein 1
Synonyms	TFRC; Transferrin receptor protein 1; TR; TfR; TfR1; Trfr; T9; p90; CD antigen CD71

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

This gene encodes a cell surface receptor necessary for cellular iron uptake by the process of receptor-mediated endocytosis. This receptor is required for erythropoiesis and neurologic development. Multiple alternatively spliced variants have been identified.

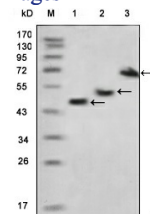
### Recommended Dilution

ELISA: 1:10000

WB: 1:500 - 1:2000

Not yet tested in other applications.

### Images



Western Blot analysis using MBP Monoclonal antibody against various fusion protein with MBP tag.

### Storage

-20°C for one year

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