

Product Name: MRC2 Rabbit Monoclonal Antibody**Catalog #: AMRe87799**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000
Molecular Weight	Calculated MW:167 kDa; Observed MW:167 kDa

Antigen Information

Gene Name	MRC2
Alternative Names	CD280; UPARAP; CLEC13E; ENDO180
Gene ID	9902
SwissProt ID	Q9UBG0
Immunogen	A synthetic peptide of human MRC2

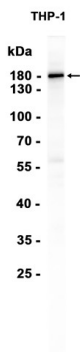
Background

This gene encodes a member of the mannose receptor family of proteins that contain a fibronectin type II domain and multiple C-type lectin-like domains. The encoded protein plays a role in extracellular matrix remodeling by mediating the internalization

and lysosomal degradation of collagen ligands. Expression of this gene may play a role in the tumorigenesis and metastasis of several malignancies including breast cancer, gliomas and metastatic bone disease. [provided by RefSeq, Feb 2012]

Research Area

Image Data



Western blot analysis of extracts from THP-1 cells using MRC2 Rabbit Monoclonal Antibody at 1:1000.