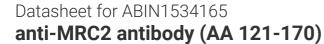
# antibodies -online.com









Go to Product page

$\sim$							
	1//	$\Box$	$r \setminus$	/ [	$\bigcirc$	1	٨,

Overview		
Quantity:	100 μg	
Target:	MRC2	
Binding Specificity:	AA 121-170	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MRC2 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)	
Product Details		
Immunogen:	The antiserum was produced against synthesized peptide derived from human MRC2.	
Isotype:	IgG	
Specificity:	MRC2 Antibody detects endogenous levels of total MRC2 protein.	
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.	
Purity:	> 95 %	
Target Details		
Target:	MRC2	
Alternative Name:	MRC2 (MRC2 Products)	
Background:	Synonyms: C-type mannose receptor 2, Macrophage mannose receptor 2, Urokinase-type	

## **Target Details**

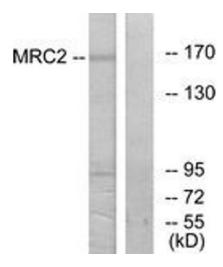
	plasminogen activator receptor-associated protein, Urokinase receptor-associated protein,
	UPAR-associated protein, Endocytic receptor 180, CD280, ENDO180, KIAA0709, UPARAP
	NCBI Gene Symbol: MRC2
Molecular Weight:	166 kDa
Gene ID:	9902
OMIM:	612264
UniProt:	Q9UBG0

## Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:20000
Comment:	Unigene-Number: Hs.7835 (NCBI Gene Symbol: MRC2)
Restrictions:	For Research Use only

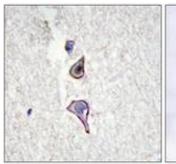
## Handling

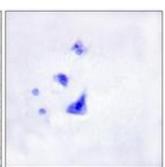
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



### **Western Blotting**

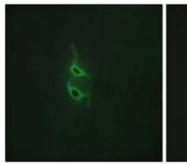
**Image 1.** Western blot analysis of extracts from 293 cells, using MRC2 Antibody. The lane on the right is treated with the synthesized peptide.





#### **Immunohistochemistry**

**Image 2.** Immunohistochemistry analysis of paraffinembedded human brain tissue, using MRC2 Antibody. The picture on the right is treated with the synthesized peptide.





### Immunofluorescence

**Image 3.** Immunofluorescence analysis of HepG2 cells, using MRC2 Antibody. The picture on the right is treated with the synthesized peptide.