

# **Mouse Monoclonal Antibody to EphA7**

	Order In	nformation
Catalog#	20275	
Size/Concentration	100µl	50µl
Price(¥)	2180	1280

### Description

EphA7: EPH receptor A7. This gene belongs to the ephrin receptor subfamily of the protein-tyrosine kinase family. EPH and EPH-related receptors have been implicated in mediating developmental events, particularly in the nervous system. Receptors in the EPH subfamily typically have a single kinase domain and an extracellular region containing a Cys-rich domain and 2 fibronectin type III repeats. The ephrin receptors are divided into 2 groups based on the similarity of their extracellular domain sequences and their affinities for binding ephrin-A and ephrin-B ligands.

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Specification			
Aliases : EHK3; HEK11			
Entrez GeneID : 2045			

Swissprot : Q15375

clone : 6C8G7

Host/Isotype : Mouse IgG2b

Storage : Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Species Reactivity : Human

Immunogen : Purified recombinant fragment of EphA7 (aa27-210) expressed in E. Coli.

Formulation : Ascitic fluid containing 0.03% sodium azide.

Application		
IHC	1/200 - 1/1000	
ELISA	1/10000	

### References

1. Genome Res. 2004 Oct;14(10B):2121-7.

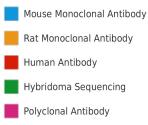
2. Nature. 2005 Oct 20;437(7062):1173-8.

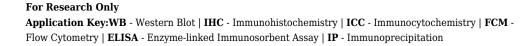
## Protocal

WB - www.promab.com/protocol/wb.html IHC - www.promab.com/protocol/ihc.html ICC - www.promab.com/protocol/icc.html HCM - www.promab.com/protocol/hcm.html **Antigen Sequence** is available upon request.

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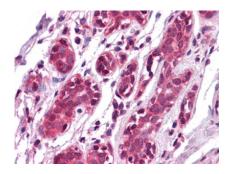
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# **Mouse Monoclonal Antibody to EphA7**



Immunohistochemical analysis of paraffinembedded human Breast tissues using EPHA7 mouse mAb

