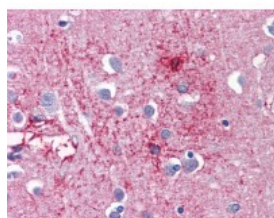




## Ey-Cadherin Antibody [6F7]

CATALOG NUMBER: 51-438



Immunohistochemistry of human brain  
cortex tissue stained using Ey-Cadherin  
Monoclonal Antibody.

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	ELISA, IHC, WB
<b>APPLICATIONS:</b>	Ey-Cadherin antibody can be used in ELISA starting at 1:2000 - 1:10000, Western Blot starting at 1:500 - 1:2000, immunohistochemistry starting at 2.5 ug/mL, and immunofluorescence.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>IMMUNOGEN:</b>	CDH18 (NP_004925, 467 a.a. ~ 577 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>HOST SPECIES:</b>	Mouse

### Properties

<b>PURIFICATION:</b>	Protein A Column
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	PBS, pH 7.2
<b>STORAGE CONDITIONS:</b>	Store Ey-Cadherin antibody at -20 °C. Aliquot to avoid freeze/thaw cycles.
<b>CLONALITY:</b>	Monoclonal
<b>ISOTYPE:</b>	IgG2a,k
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	CDH18, Cadherin 14-like, Cadherin-14, CDH14L, Cadherin 18, type 2, Cadherin-18, CDH14, EY-CADHERIN, Cadherin-like 24
<b>ACCESSION NO.:</b>	Q13634
<b>PROTEIN GI NO.:</b>	3023435
<b>OFFICIAL SYMBOL:</b>	CDH18
<b>GENE ID:</b>	1016

FOR RESEARCH USE ONLY

December 13, 2016