

Summary

Production Name	14-3-3 eta (5F2) Mouse Monoclonal Antibody	
Description	Primary antibody	
Host	Mouse	
Application	WB	
Reactivity	Human,Mouse,Rat	

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	YWHAH		
	14-3-3 protein eta; 1433F_HUMAN; Brain protein 14-3-3; eta isoform; HGNC:12853;		
Alternative Names	Protein AS1; Tyrosine 3/tryptophan 5 monooxygenase activation protein eta		
	polypeptide; YWHA 1; YWHA1; Ywhah.		
Gene ID	7533		
SwissProt ID	Q04917		

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 28 kDa; Observed MW: 28 kDa



Background

Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner.

Research Area

Neuroscience

Image Data



Western blot analysis of 14-3-3 eta/YWHAH in Hela, 3T3, COS7 and C2C12 lysates using 14-3-3 eta/YWHAH antibody.

Note

For research use only.