

CITED4 Monoclonal Antibody (HT13-2D6.3),
DyLight™ 650

Catalog NumberMA5-16075Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human
Host/Isotope	Mouse / IgG1, Kappa	Tested Applications	
Class	Monoclonal	ELISA (ELISA)	1:100-1:2,000
Type	Antibody	Flow Cytometry (Flow)	Assay-Dependent
Clone	HT13-2D6.3	Immunohistochemistry (Paraffin) (IHC (P))	Assay-Dependent
Immunogen	N-terminal fusion protein to full-length human CITED4.	Western Blot (WB)	1:100-1:2,000
Conjugate	DyLight™ 650	Immunocytochemistry (ICC/IF)	1:10-1:2,000
Form	Liquid	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Concentration	1 mg/mL		
Purification	Protein G		
Storage buffer	50mM sodium borate		
Contains	no preservative		
Storage Conditions	4° C, store in dark		

Product specific information

Suggested positive control: ECV304 cell lysate, transfected whole cell Hep3B lysate.

Background/Target Information

Cited4 is a member of The CITED family proteins that bind to CBP/p300 transcriptional integrators through their conserved C-terminal acidic domain and function as coactivators. It also interacts with isoforms of the TFAP2 transcription factor, coactivating TFAP2-dependent transcription.

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