

## Anti-CBP Tag Antibody (8H839)

### Product Details

Ig Type:	IgG
Reactivity:	Species independent
Molecular Weight:	Actual: 51 kDa.
Clone:	8H839
Purification:	Protein G purified

### Applications

Sample:	Lane 1: CBP-Tagged Fusion Protein Overexpression E. Coli Lysate at 2 µg Lane 2: CBP-Tagged Fusion Protein Overexpression E. Coli Lysate at 4 µg
Verified Activity:	Primary: Anti-CBP Tag (TMAB-03713) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 51 kD Observed band size: 51 kD
Application:	ELISA,FCM,ICC/IF,IF,IHC-Fr,IHC-P,WB
Recommended	ELISA=1:1000-5000; FCM=1 µg/Test; ICC/IF=1:100-500; IF=1:200-1000; IHC-Fr=1:200-1000; IHC-P=1:200-1000; WB=1:1000-5000

### Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	KLH conjugated synthetic peptide: CBP Tag
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### Research Background

CBP tag is a calmodulin-binding peptide, KRRWKKNFIAVSAANRFKKISSSGAL, derived from skeletal/cardiac muscle myosin light chain kinase 2.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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