

## CBP Tag (9H2) Mouse mAb

db6460

Package : 50μL 100μL

**Product Name** : CBP Tag (9H2) Mouse mAb**Cat.No.:** db6460**Synonyms** : calmodulin binding peptide**Application** : WB**Reactivity** : Transfected**Host species** : Mouse**Background**

CBP affinity tag is a useful tag in protein study which can be added to the N or C terminus of proteins of interest through DNA recombinant technology. The tag is derived from muscle myosin light-chain kinase. The tag comprises 26 amino acid residues with the molecular weight of 4 kDa and sequence of KRRWKKNFIAVSAANRFKKISSSGAL. CBP tag has the relatively high affinity for calmodulin (CaM).

**Immunogen**

Recombinant Protein of CBP Tag

**Synonyms**

calmodulin binding peptide

**Reactivity**

Transfected

**Application**

WB

**Recommended dilution**

WB: 1:1000-1:10000

**Observed MW**

According to the fused protein

**Host species**

Mouse

**Clonality**

Monoclonal

**Clonality No.**

9H2-7A4-2D1

**Isotype**

IgG1

**Purity**

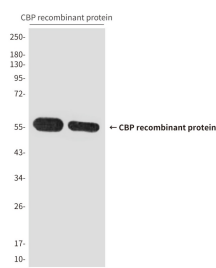
Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA .  
Stable for 12 months from date of receipt.



Western blot analysis of CBP recombinant protein, diluted at1) 1:5000. 2) 1:10000