

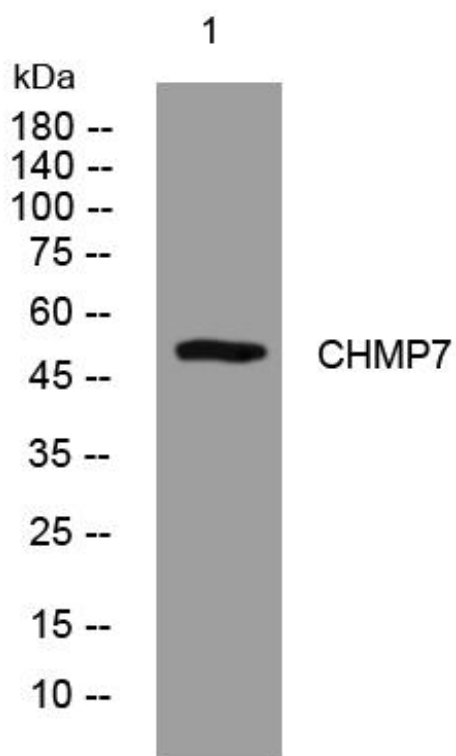


CHMP7 mouse mAb

Catalog No	YP-mAb-11122
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CHMP7
Immunogen	Synthesized peptide derived from human CHMP7 AA range: 145-195
Specificity	This antibody detects endogenous levels of CHMP7 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Chromatin-modifying protein 7;Chromatin modifying protein 7;CHMP7
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasm . Nucleus envelope . Nucleus envelope . Diffused localization, with some punctate distribution, especially in the perinuclear area (PubMed:16856878). Localizes to the reforming nuclear envelope on chromatin disks during late anaphase (PubMed:26040712, PubMed:28242692). .
Tissue Specificity	
Function	function:Plays a role in the endosomal sorting pathway.,similarity:Belongs to the SNF7 family.,subcellular location:Diffused localization, with some punctate distribution, especially in the perinuclear area.,subunit:Interacts with CHMP4B, but not with VPS25.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using CHMP7 mouse mAb