Elabscience®

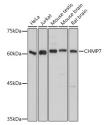
CHMP7 Polyclonal Antibody

catalog number: E-AB-90816

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Recombinant fusion protein of human CHMP7		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification		
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.		
Applications	Recommended Dilution		
WB	1:500-1:2000		

Data



Western blot analysis of extracts of various cell lines using

CHMP7 Polyclonal Antibody at 1:1000 dilution.

Observed-MW:60 kDa

Calcul	ated-N	4W:18	kDa/50	kDa	

Preparation & Storage		
Storage	rage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.	

Background

ESCRT-III-like protein required to recruit the ESCRT-III complex to the nuclear envelope during late anaphase. Together with SPAST, the ESCRT-III complex promotes nuclear envelope sealing and mitotic spindle disassembly during late anaphase. Plays a role in the endosomal sorting pathway.