

# **CHMP7** antibody

### **Product Information**

Catalog No.:	FNab01662
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

#### Background

ESCRT-III-like protein required to recruit the ESCRT-III complex to the nuclear envelope during late anaphase(PubMed:26040712). Together with SPAST, the ESCRT-III complex promotes nuclear envelope sealing and mitotic spindle disassembly during late anaphase(PubMed:26040712). Plays a role in the endosomal sorting pathway(PubMed:16856878).

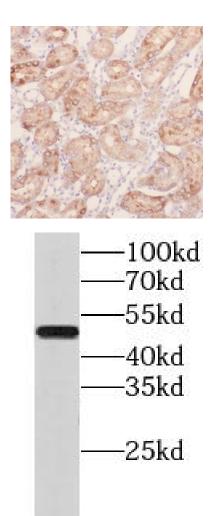
#### Immunogen information

Immunogen:	CHMP family, member 7	
Synonyms:	Charged multivesicular body protein 7 Chromatin-modifying protein 7 CHMP7	
Observed MW:	51-55 kDa	
Uniprot ID :	Q8WUX9	

## Application

Reactivity:	Human, Mouse, Rat		
Tested Application:	ELISA, IHC, WB		
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200			
Image:			





Immunohistochemistry of paraffin-embedded human kidney using FNab01662(CHMP7 antibody) at dilution of 1:100

HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab01662(CHMP7 Antibody) at dilution of 1:1000