

C8orf45 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13533**Specification**

C8orf45 antibody - middle region - Product Information

Application	WB
Primary Accession	O4G0Z9
Other Accession	NM_173518 , NP_775789
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig
Predicted Host	Guinea Pig
Clonality	Rabbit
Calculated MW	Polyclonal 65kDa KDa

C8orf45 antibody - middle region - Additional Information**Gene ID** 157777

Alias Symbol	FLJ25692, C8orf45
Other Names	
MCM domain-containing protein 2, MCMDC2, C8orf45	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-C8orf45 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

C8orf45 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

C8orf45 antibody - middle region - Protein Information**Name** MCMDC2**Synonyms** C8orf45**Function**

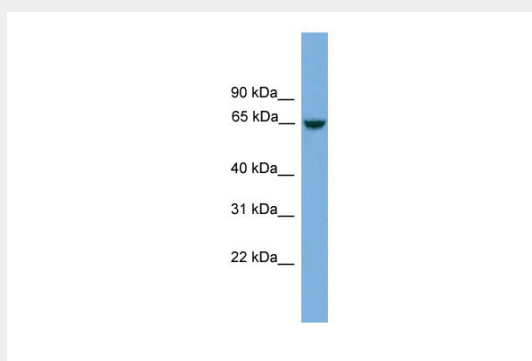
Plays an important role in meiotic recombination and associated DNA double-strand break repair.

C8orf45 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

C8orf45 antibody - middle region - Images



WB Suggested Anti-C8orf45 Antibody Titration: 0.2-1 µg/ml

Positive Control: Jurkat cell lysate

C8orf45 antibody - middle region - References

- Ota T.,et al.Nat. Genet. 36:40-45(2004).
Nusbaum C.,et al.Nature 439:331-335(2006).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).