

**Anti-MED17 / TRAP80 Antibody (clone 4D4)**  
**Mouse Anti Human Monoclonal Antibody**  
**Catalog # ALS17700****Specification**

---

**Anti-MED17 / TRAP80 Antibody (clone 4D4) - Product Information**

Application	WB, IHC-P, IF, E
Primary Accession	<a href="#">Q9NVC6</a>
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	72890

**Anti-MED17 / TRAP80 Antibody (clone 4D4) - Additional Information****Gene ID** 9440**Alias Symbol** MED17**Other Names**

MED17, CRSP77, CRSP complex subunit 6, CRSP6, DRIP77, Mediator complex subunit 17, TRAP80, ARC77, DRIP80

**Target/Specificity**

Human MED17

**Reconstitution & Storage**

Protein A purified

**Precautions**

Anti-MED17 / TRAP80 Antibody (clone 4D4) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-MED17 / TRAP80 Antibody (clone 4D4) - Protein Information****Name** MED17**Synonyms** ARC77, CRSP6, DRIP77, DRIP80, TRAP80**Function**

Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery.

Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors.

**Cellular Location**

Nucleus.

**Tissue Location**

Ubiquitous..

**Anti-MED17 / TRAP80 Antibody (clone 4D4) - 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](#)

**Anti-MED17 / TRAP80 Antibody (clone 4D4) - Images**