

**VPS35 monoclonal antibody (M02J), clone 2D3**  
**Mouse monoclonal antibody raised against a partial recombinant VPS35.**  
**Catalog # AT4675a**

**Specification**

---

**VPS35 monoclonal antibody (M02J), clone 2D3 - Product Information**

Application	WB, E
Primary Accession	<a href="#">O96QK1</a>
Other Accession	<a href="#">O561W2</a> , <a href="#">O9H016</a> , <a href="#">O9H096</a> , <a href="#">O9H4P3</a> , <a href="#">O9H8J0</a> , <a href="#">O9NRS7</a> , <a href="#">O9NVG2</a> , <a href="#">O9NX80</a> , <a href="#">O9NZK2</a> , <a href="#">NP_060676.2</a>
Reactivity	Human, Rat
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	91707

**VPS35 monoclonal antibody (M02J), clone 2D3 - Additional Information**

**Gene ID** 55737

**Other Names**

Vacuolar protein sorting-associated protein 35, hVPS35, Maternal-embryonic 3, Vesicle protein sorting 35, VPS35 {ECO:0000303|PubMed:28397838, ECO:0000312|HGNC:HGNC:13487}

**Target/Specificity**

VPS35 (NP\_060676, 697 a.a. ~ 796 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Dilution**

WB~~1:500~1000  
E~~1:500~1000

**Format**

In 1x PBS, pH 7.4

**Storage**

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Precautions**

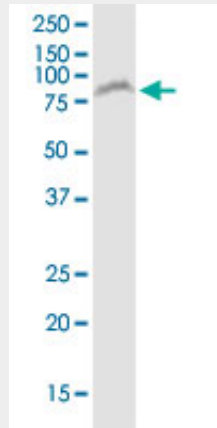
VPS35 monoclonal antibody (M02J), clone 2D3 is for research use only and not for use in diagnostic or therapeutic procedures.

**VPS35 monoclonal antibody (M02J), clone 2D3 - Protocols**

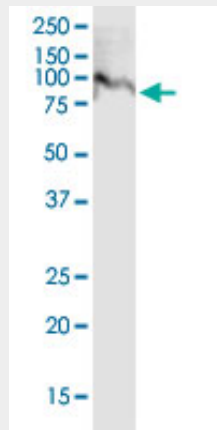
Provided below are standard protocols that you may find useful for product applications.

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

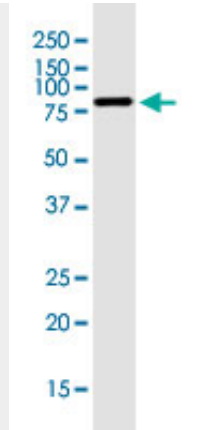
### VPS35 monoclonal antibody (M02J), clone 2D3 - Images



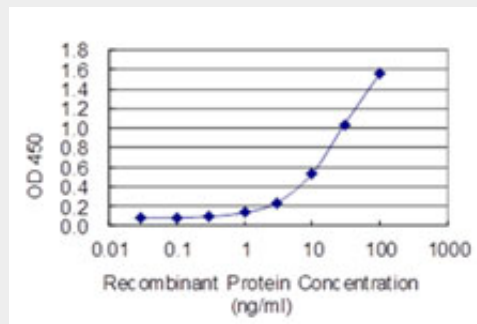
VPS35 monoclonal antibody (M02J), clone 2D3. Western Blot analysis of VPS35 expression in human colon.



VPS35 monoclonal antibody (M02J), clone 2D3. Western Blot analysis of VPS35 expression in rat brain.



VPS35 monoclonal antibody (M02J), clone 2D3. Western Blot analysis of VPS35 expression in HeLa.



Detection limit for recombinant GST tagged VPS35 is 0.3 ng/ml as a capture antibody.