

## Anti-Mouse TIGIT Mouse Monoclonal Antibody

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Catalog	Unit
TBS10206-0.5	0.5 mg
TBS10206-1	1 mg
TBS10206-5	5 mg
TBS10206-25	25 mg

### Product Details

**Description:** TIGIT is an inhibitory receptor expressed on NK cells and T cells. It binds to ligands such as the poliovirus receptor (PVR) and nectin (CD112), which are expressed by antigen-presenting cells and stressed cells, including malignant and virus-infected cells. TIGIT blockade therapies have been shown to enhance NK cell-mediated anti-tumor responses and support CD8+ T cell activity.

**Alternative names:** VSIG9, VSTM3, WUCAM, T-cell immunoreceptor with Ig and ITIM domains, T cell immunoreceptor with Ig and ITIM domains

#### **Applications:**

- in vivo TIGIT stimulation
- Flow cytometry

**Molecular Weight:** 150 kDa

**Host:** Mouse

**Isotype:** Mouse IgG1, Kappa

**Concentration:** 4 mg/ml

**Purity:** >95%

**Formulation:** PBS, pH 7.0, no stabilizers or preservatives.

**Endotoxin:** < 2EU/mg

**Clonality:** Monoclonal

**Sterility:** 0.2 µm filtered

**Storage:** Store at 4°C for one month. Store at -20°C for long-term storage.

**For research use only.**