

---

## Product Datasheet

### TACSTD2 antibody (Biotin) (orb751174)

**Description**

Mouse monoclonal antibody against

<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC-P, WB
<b>Immunogen</b>	Recombinant fragment of human TACSTD2 protein (around aa 31-274) (exact sequence is proprietary)
<b>Target</b>	TACSTD2
<b>Preservatives</b>	Antibody purified from Bioreactor Concentrate by Protein A/G and conjugated to Biotin. Prepared in 10mM PBS with 0.05% rAlbumin and 0.05% azide
<b>Concentration</b>	Purified Ab conjugated to Biotin
<b>Storage</b>	Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
<b>Note</b>	For research use only
<b>Isotype</b>	Mouse / IgG2b, kappa
<b>Clonality</b>	Monoclonal
<b>MW</b>	40kDa
<b>Uniprot ID</b>	<b>P09758</b>
<b>Entrez</b>	<b>4070</b>
<b>Dilution Range</b>	Western Blot (1-2ug/ml); ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal dilution for a specific application should be determined.
<b>Expiration Date</b>	12 months from date of receipt.