

### 30-1545: Anti-CD266 / TWEAK R Monoclonal Antibody (Clone:ITEM-4)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	ITEM-4
<b>Application :</b>	FACS, WB, IHC-Fr, Functional Assay
<b>Reactivity :</b>	Human, Mouse
<b>Gene :</b>	TNFRSF12A
<b>Gene ID :</b>	51330
<b>Uniprot ID :</b>	Q9NP84
<b>Format :</b>	Purified
<b>Alternative Name :</b>	TNFRSF12A, FN14
<b>Isotype :</b>	Mouse IgG2b
<b>Immunogen Information :</b>	human CD266-transfected P815 cells

#### Description

CD266 / TWEAK R (TNFRSF12A), also known as FN14 (fibroblast growth factor-inducible 14) is a receptor for CD255 / TWEAK, the TNF-like weak inducer of apoptosis. CD266 is expressed on endothelial cells, as well as on some cancer tissues, and plays a role in CD255-induced endothelial cell migration, proliferation, and angiogenesis. The CD255-CD266 interaction, or antibody-mediated triggering of CD266 is also able to induce apoptosis and necrosis in CD266-positive cells (including tumor cells), which might have therapeutic potential.

#### Product Info

<b>Amount :</b>	0.1 mg
<b>Purification :</b>	Purified by protein-A affinity chromatography
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.

#### Application Note

**Flow Cytometry Western Blotting Immunohistochemistry (frozen sections) Functional Application** blocking