



Mouse CD30-mIgG2a

Cat No.:	03-01-0315
Product Name:	Mouse CD30-mIgG2a
Description:	CD30, also known as TNFRSF8, is a member of the tumor necrosis factor receptor family. Its interaction with ligands TNFSF8/CD30L may play a role in the regulation of cellular growth and transformation of activated lymphoblasts. It also regulates gene expression through activation of NF-kappa-B. CD30 is expressed by activated, but not by resting, T and B cells. CD30 is associated with anaplastic large cell lymphoma, expressed in embryonal carcinoma but not in seminoma and is thus a useful marker in distinguishing between these germ cell tumors. It also expressed on classical Hodgkin Lymphoma Reed-Sternberg cells.
Type:	Protein
Property:	Recombinant Protein
Source:	HEK293
Genbank No.:	Q60846 (aa.19-258)
Applications:	ELISA, WB, Immunogen
Formulation:	Each vial contains 50ug purified protein(1mg/ml) in PBS(pH7.4).
Purity:	>95%



Storage: Store at -80°C, Avoid freeze / thaw cycle.

Limitation: For research use only, not for use in diagnostic procedures.