

Product name:	Dopamine Receptor D3
Cat number:	MABN10117
Conjugate:	Unconjugated
Size:	100 ul
Clone:	6H18
Concentration:	1mg/ml
Host:	Rb
Isotype:	IgG
Immunogen:	A synthetic peptide of human Dopamine Receptor D3/DRD3
Reactivity:	Hu, Ms, Rt
Applications:	WB
Molecular Weight:	44kDa
Purification:	Aff. Pur.
Form:	Liquid
Buffer:	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	This is one of the five types (D1 to D5) of receptors for dopamine. The activity of this receptor is mediated by G proteins which inhibit adenylyl cyclase. Promotes cell proliferation. Dopamine receptor whose activity is mediated by G proteins which inhibit adenylyl cyclase. Promotes cell proliferation.