

小鼠抗 GDI1 单克隆抗体

中文名称:	小鼠抗 GDI1 单克隆抗体
英文名称:	Anti-GDI1 mouse monoclonal antibody
别名:	GDP dissociation inhibitor 1; 1A; GDIL; MRX41; MRX48; OPHN2; XAP-4; RABGD1A; RABGDIA
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Mouse
抗原:	GDI1
反应种属:	Human
标记物:	Unconjugate
克隆类型:	mouse monoclonal

技术规格

Background:	GDP dissociation inhibitors are proteins that regulate the GDP-GTP exchange reaction of members of the rab family, small GTP-binding proteins of the ras superfamily, that are involved in vesicular trafficking of molecules between cellular organelles. GDIs slow the rate of dissociation of GDP from rab proteins and release GDP from membrane-bound rabs. GDI1 is expressed primarily in neural and sensory tissues. Mutations in GDI1 have been linked to X-linked nonspecific cognitive disability.
Applications:	WB
Name of antibody:	GDI1
Immunogen:	Fusion protein of human GDI1
Full name:	GDP dissociation inhibitor 1

Synonyms:	1A; GDIL; MRX41; MRX48; OPHN2; XAP-4; RABGD1A; RABGD IA
SwissProt:	P31150
WB Predicted band size:	51 KD
WB Positive control:	U87 MG, HeLa, SH-SY5Y cell lysates
WB Recommended dilution:	500-2000