

## DYT1 Antibody

Catalog_no :	AB0717
Applications :	IHC-P, IF, FC, WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN
Specificity :	Purified His-tagged DYT1 protein(Fragment) was used to produced this monoclonal antibody.
Dilution :	WB,1:500~8000;
Purification :	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.
Other_name :	Torsin-1A, Dystonia 1 protein, Torsin ATPase-1A, 364-, Torsin family 1 member A, TOR1A, DQ2, DYT1, TA, TORA
Isotype :	IgG1
Background :	The protein encoded by this gene is a member of the AAA family of adenosine triphosphatases (ATPases), is related to the Clp protease/heat shock family and is expressed prominently in the substantia nigra pars compacta. Mutations in this gene result in the autosomal dominant disorder, torsion dystonia 1. [provided by RefSeq].
reference :	Sharma, N., et al. Mov. Disord. 25(13):2183-2187(2010) Kaiser, F.J., et al. Ann. Neurol. 68(4):554-559(2010) Gavarini, S., et al. Ann. Neurol. 68(4):549-553(2010) Granata, A., et al. Eur. J. Neurol. 17 SUPPL 1, 81-87 (2010) : Warner, T.T., et al. Bio