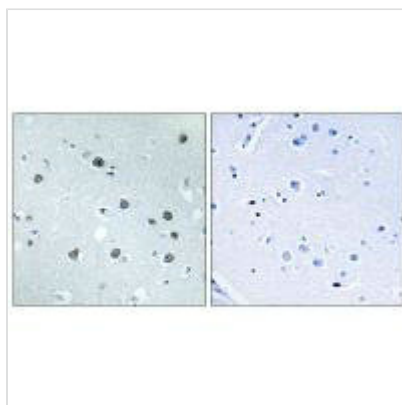




MYO1D Antibody

Product Code	CSB-PA946002
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O94832
Immunogen	Synthesized peptide derived from internal of Human MYO1D.
Raised In	Rabbit
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous levels of total MYO1D protein.
Tested Applications	ELISA,IHC;IHC:1:50-1:100
Relevance	Myosins are actin-based motor molecules with ATPase activity. Unconventional myosins serve in intracellular movements. Their highly divergent tails are presumed to bind to membranous compartments, which would be moved relative to actin filaments By similarity. Nagase T., Submitted (JAN-2003) to the EMBL/GenBank/DDBJ databases. Nagase T., DNA Res. 5:277-286(1998). The MGC Project Team; Genome Res. 14:2121-2127(2004).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	Myosin-Id;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	MYO1D

Image



Immunohistochemistry analysis of paraffin-embedded human brain tissue using MYO1D antibody.