

Anti-Myosin 7B/MHC14 antibody (Hinge Region) (STJA0041277)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

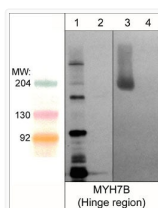
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000 ICC 1:300
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG
Molecular Weight	215
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

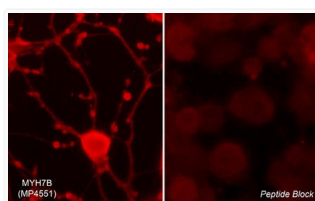
Gene ID	668940
Gene Symbol	Myh7b
UniProt ID	MYH7B_MOUSE
Immunogen Region	Hinge Region
Immunogen Sequence	Mouse
Specificity	The antibody detects a 215 kDa* protein corresponding to the apparent molecular mass of MYH7B on SDS-PAGE immunoblots of mouse extraocular muscle and brain.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot MYH7B detection in mouse brain and extraocular muscle tissue STJA0041277



ICC staining MYH7B in rat PC12 cells using rabbit polyclonal antibody with DyLight 594 STJA0041277