

Datasheet for ABIN2151497

anti-Myosin XV (MYO15) (pTyr542) antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Myosin XV (MYO15)
Binding Specificity:	pTyr542
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	SH2 antibody was raised in Rabbit using a synthesized phospho derived from human SH2 around the phosphorylation site of Tyr542 (H-E-YT-N) as the immunogen
Isotype:	IgG
Purification:	Purified

Target Details

Target:	Myosin XV (MYO15)
Alternative Name:	SH2 (MYO15 Products)
Pathways:	Sensory Perception of Sound

Application Details

Application Notes: WB: 1:500-1000, IHC: 1:50-100, IF: 1:100-1:500, ELISA: 1:40000

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: Purified IgG In PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: -20 °C

Storage Comment: Store at -20 °C in small aliquots
