

# Datasheet for ABIN2893017 anti-Merlin antibody (Thr512)



#### Overview

Overview	
Quantity:	100 μL
Target:	Merlin (NF2)
Binding Specificity:	Thr512
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Merlin antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)
Product Details	
Immunogen:	Synthetic peptide around Thr512 of human NF2 / Merlin
	Type of Immunogen: Synthetic peptide
Specificity:	Human NF2 / Merlin
Purification:	Immunoaffinity purified
Target Details	
Target:	Merlin (NF2)
Alternative Name:	NF2 / Merlin (NF2 Products)
Background:	Name/Gene ID: NF2

#### **Target Details**

	Synonyms: NF2, ACN, BANF, Moesin-ezrin-radixin like, Neurofibromin 2 (merlin), Neurofibromin-2, SCH, Merlin, Schwannomerlin, Schwannomin
Gene ID:	4771
UniProt:	P35240
Pathways:	Cell-Cell Junction Organization

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % sodium azide
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 freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.