

### Datasheet for ABIN7114368

# anti-FUT8 antibody



#### Overview

Quantity:	100 μg
Target:	FUT8
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FUT8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

#### **Product Details**

Immunogen:	fucosyltransferase 8(alpha(1,6) fucosyltransferase)
Clone:	9F9
Isotype:	lgG1
Purification:	Protein A+G purification
Purity:	≥95 % as determined by SDS-PAGE

### **Target Details**

Target:	FUT8
Alternative Name:	FUT8 (FUT8 Products)
Background:	Synonyms:alpha1 6FucT, Fucosyltransferase 8, FUT8 Background:Catalyzes the addition of fucose in alpha 1-6 linkage to the first GlcNAc residue, next to the peptide chains in N-glycans.

### **Target Details**

Molecular Weight:	66 kDa
Gene ID:	2530
UniProt:	Q9BYC5

# **Application Details**

Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months