

### Datasheet for ABIN4902458

# anti-WDR77 antibody



#### Overview

Quantity:	100 μL
Target:	WDR77
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This WDR77 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

#### **Product Details**

Purpose:	Mouse monoclonal to WDR77.
Immunogen:	Purified recombinant human WDR77 protein fragments expressed in E.coli.
Clone:	8A10-C10-E8
Isotype:	lgG1
Specificity:	This antibody detects endogenous levels of WDR77 and does not cross-react with related proteins.
Characteristics:	Mouse Monoclonal to WDR77.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### **Target Details**

Target:	WDR77
Alternative Name:	WDR77 (WDR77 Products)
Molecular Weight:	42kDa
Gene ID:	79084
UniProt:	Q9BQA1
Pathways:	Ribonucleoprotein Complex Subunit Organization

## **Application Details**

Application Notes:	WB 1:500-2000 ELISA 1:10000-20000
Comment:	Highly expressed in heart, skeletal muscle, spleen, testis, uterus, prostate and thymus. In testis, expressed in germ cells and Leydig cells, but not in peritubular myocytes, nor in Sertoli cells. Expressed in prostate cancers, in seminomas and in Leydig cell tumors.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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 freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.