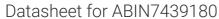
# antibodies .- online.com







## anti-MSRB1 antibody (AA 1-116)





#### Overview

Quantity:	100 μL
Target:	MSRB1 (SEPX1)
Binding Specificity:	AA 1-116
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MSRB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

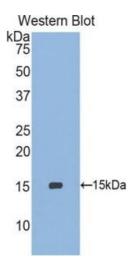
Target:

Purpose:	Polyclonal Antibody to Selenoprotein X1 (SEPX1)
Immunogen:	Recombinant Selenoprotein X1 (SEPX1) corresdonding to Met1~His116 (Accession # Q9NZV6)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SEPX1. It has been selected for its ability to recognize SEPX1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

MSRB1 (SEPX1)

### **Target Details**

Selenoprotein X1 (SEPX1 Products)
MSRB1, SELR, SELX, SEP-X1, Methionine-R-Sulfoxide Reductase B1
Western blotting: 0.5-2 μg/mL
Immunohistochemistry: 5-20 μg/mL
Immunocytochemistry: 5-20 μg/mL
Optimal working dilutions must be determined by end user.
The thermal stability is described by the loss rate. The loss rate was determined by accelerated
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
degradation and precipitation were observed. The loss rate is less than 5% within the expiration
date under appropriate storage condition.
For Research Use only
Liquid
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Sodium azide
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
should be handled by trained staff only.
4 °C,-20 °C
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
detectable loss of activity. Avoid repeated freeze-thaw cycles.
24 months



#### **Western Blotting**

**Image 1.** Detection of Recombinant SEPX1, Human using Polyclonal Antibody to Selenoprotein X1 (SEPX1)