

Datasheet for ABIN6942101

anti-Angiotensin II Type 2 Receptor antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Angiotensin II Type 2 Receptor (AGTR2)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Angiotensin II Type 2 Receptor antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	C terminal human Angiotensin II Type 2 Receptor
Clone:	7B7
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	Angiotensin II Type 2 Receptor (AGTR2)
Alternative Name:	Angiotensin II Type 2 Receptor (AGTR2 Products)
Background:	Synonyms: Type-2 angiotensin II receptor, Angiotensin II type-2 receptor, AT2, AGTR2 Background: Receptor for angiotensin II. Cooperates with MTUS1 to inhibit ERK2 activation and

Target Details

	cell proliferation.
Gene ID:	186
UniProt:	P50052
Pathways:	ACE Inhibitor Pathway , Hormone Transport , Regulation of Systemic Arterial Blood Pressure by Hormones

Application Details

Application Notes:	WB 1:300-5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 1xTBS (pH 7.4), 1 % BSA, 40 %Glycerol and 0.05 % Sodium Azide.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months