

Datasheet for ABIN7264846

anti-EXOSC7 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	200 µL
Target:	EXOSC7
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXOSC7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human EXOSC7 (NP_055819.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	EXOSC7
Alternative Name:	EXOSC7 (EXOSC7 Products)
Background:	EXOSC7 (Exosome Component 7) is a Protein Coding gene. Among its related pathways are rRNA processing in the nucleus and cytosol and Regulation of activated PAK-2p34 by proteasome mediated degradation. Gene Ontology (GO) annotations related to this gene include RNA binding and exoribonuclease activity. An important paralog of this gene is EXOSC9.

Target Details

Molecular Weight:	Observed_MW: 37 kDa
	Calculated_MW: 31 kDa
Gene ID:	23016
UniProt:	Q15024

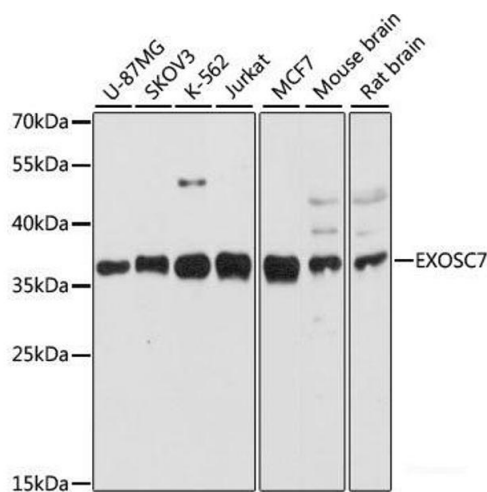
Application Details

Application Notes:	WB 1:200-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 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:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines using EXOSC7 Polyclonal Antibody at dilution of 1:3000.