

Datasheet for ABIN7091027

anti-DDX4 antibody (AA 591-690) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	DDX4
Binding Specificity:	AA 591-690
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX4 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human bs-22891R
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DDX4
Alternative Name:	DDX4 (DDX4 Products)
Background:	Synonyms: DDX 4, DEAD (Asp Glu Ala Asp) box polypeptide 4, Dead box protein 4, Dead-box

Target Details

protein 4, MGC111074, MVH, Probable ATP dependent RNA helicase DDX4, VASA, VASA homolog, DDX4_HUMAN.
Background: May play a role in germ cell development. May play a role in sperm motility.

Gene ID: 54514

UniProt: [Q9NQI0](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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