

Datasheet for ABIN1978305

anti-DDX1 antibody (AA 500-550)



Overview

Quantity:	100 μL
Target:	DDX1
Binding Specificity:	AA 500-550
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Horse, Cow, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-
	embedded Sections) (IHC (p))
Product Details	
Isotype:	IgG
Specificity:	Region between residues 500 and 550 of human DEAD (Asp-Glu-Ala-Asp) Box Polypeptide 1
	using the numbering given in entry AAH12739.1 (GeneID 1653).
Purification:	Immunoaffinity purified
Target Details	
Target:	DDX1
Alternative Name:	DDX1 (DDX1 Products)
Background:	Name/Gene ID: DDX1
	Family: DEAD box protein

	Synonyms: DDX1, DEAD box polypeptide 1, DEAD box-1, DBP-RB, DEAD box protein 1, UKVH5d
Gene ID:	1653
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	Approved: IF (1:50 - 1:500), IHC, IHC-P (1:100 - 1:500)
	Usage: Immunohistochemistry: Antigen retrieval is recommended. Antigen retrieval with citrate buffer will enhance staining. Likely to work with frozen sections. In some cases, the antibody may be diluted further than indicated. Human controls: Breast Carcinoma, Metastatic Lym pH Node, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Skin Basal Cell Carcinoma, Stomach Adenocarcinoma, Testicular Seminoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 0.09 % 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.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months