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Datasheet for ABIN2775260
anti-DDX59 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	DDX59
Binding Specificity:	Middle Region
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX59 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human DDX59
Sequence:	PQKADSEPES PLNASYVYKE HPFILNLQED QIENLKQQLG ILVQGQEVTR
Predicted Reactivity:	Dog: 83%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against DDX59. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	DDX59
Alternative Name:	DDX59 (DDX59 Products)

Target Details

Background: The specific function of DDX59 is not yet known.
Alias Symbols: DKFZP564B1023, ZNHIT5, RP11-92G12.2
Protein Size: 619

Molecular Weight: 69 kDa

Gene ID: 83479

NCBI Accession: [NM_031306](#), [NP_112596](#)

UniProt: [Q5T1V6](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 619 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-DDX59 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:12500 Positive Control: MCF7 cell lysate