

## EXD2 Antibody

PACO47082

### Description

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This EXD2 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	PACO47082
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	4930539P14Rik antibody, C14orf114 antibody, C85658 antibody, DKFZp781A0133 antibody, DKFZp781L15100 antibody, Exd2 antibody, EXD2_HUMAN antibody, EXDL2 antibody, Exonuclease 3"-5" domain-containing protein 2 antibody, Exonuclease 3"-5" domain-like-containing protein 2 antibody, exonuclease 3'-5' domain-like 2 antibody, FLJ10738 antibody, RGD1311087 antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<b>ELISA</b> <b>WB</b> <b>IHC</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Human, Mouse

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	Q9NVH0
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Human Exonuclease 3'-5' domain-containing protein 2 protein (137-245AA)
<b>Immunogen Species:</b>	Homo sapiens (Human)
<b>Buffer:</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Manufacturers Statement:** This final kit system is assembled and quality-released by Assay Genie Limited.

**Form:** Liquid

## Preparation & Storage

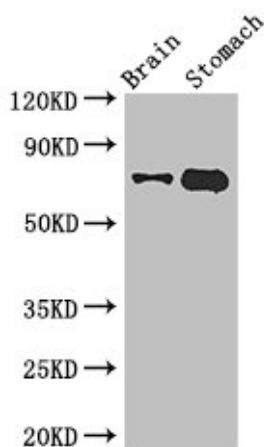
**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:2000-1:10000
	IHC	1:20-1:200

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

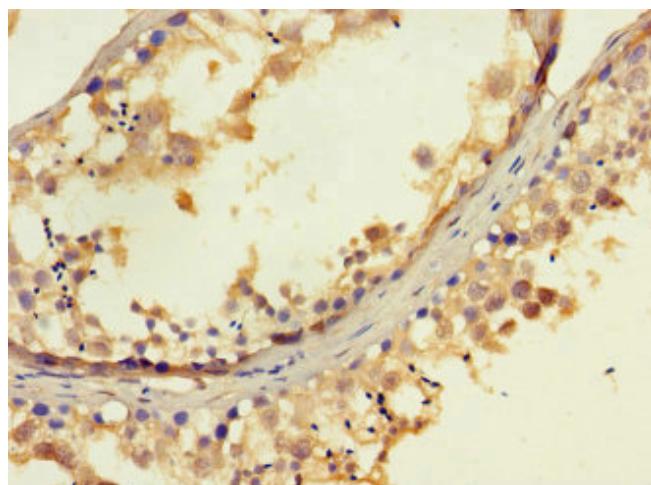
## Validation Data

### Image

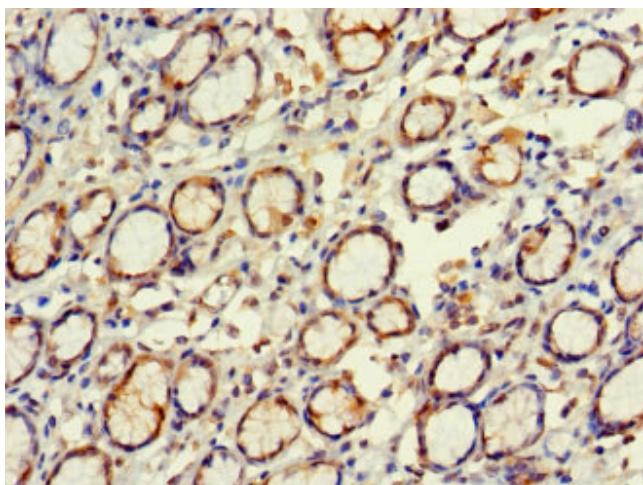


### Description

Western Blot Positive WB detected in: Mouse brain tissue, Mouse stomach tissue All lanes: EXD2 antibody at 2.8 $\mu$ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 71, 57 kDa Observed band size: 71 kDa



Immunohistochemistry of paraffin-embedded human testis tissue using PACO47082 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human gastric cancer using PACO47082 at dilution of 1:100