

## anti- LGP2 antibody

### Product Information

Catalog No.:	FNab04763
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

DHX58(Probable ATP-dependent RNA helicase DHX58) is also named as D11LGP2E, LGP2 and belongs to the RLR subfamily.It acts as a regulator of DDX58/RIG-I and IFIH1/MDA5 mediated antiviral signaling.

### Immunogen information

Immunogen:	DEXH(Asp-Glu-X-His) box polypeptide 58
Synonyms:	D11LGP2, D11lgp2e, DHX58, LGP2, Protein D11Lgp2 homolog, RIG I like receptor LGP2, RLR
Observed MW:	77 kDa
UniprotID :	Q96C10

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, IP, WB
Recommended dilution:WB:	1:200-1:1000; IP:1:200-1:1000; IHC: 1:10-1:100

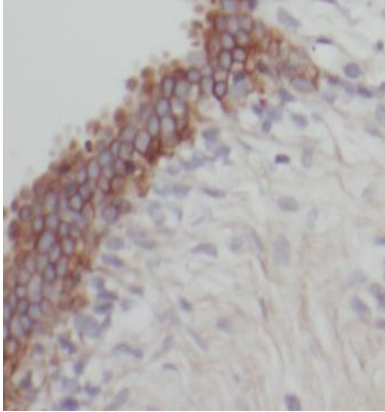
### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

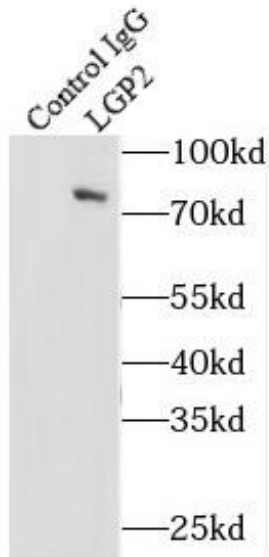
Tel :( 0086)027-87384275

Fax: (0086)027-87800889 [www.fn-test.com](http://www.fn-test.com)

Image:



Immunohistochemistry of paraffin-embedded human breast cancer using FNab04763(DHX58 antibody) at dilution of 1:10



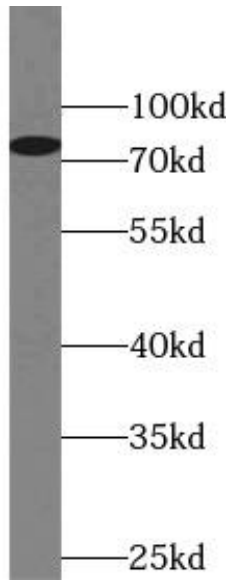
IP Result of anti-LGP2 (IP:FNab04763, 3ug; Detection:FNab04763 1:300) with mouse liver tissue lysate 6000ug.

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HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab04763(DHX58 Antibody) at dilution of 1:300

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