

# anti- GLYR1 antibody

#### **Product Information**

Catalog No.:	FNab03516
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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

May have oxidoreductase activity.Regulates p38 MAP kinase activity by mediating stress activation of p38alpha/MAPK14 and specifically regulating MAPK14 signaling. Indirectly promotes phosphorylation of MAPK14 and activation of ATF2. The phosphorylation of MAPK14 requires upstream activity of MAP2K4 and MAP2K6. Recruited on chromatin, recognizes and binds trimethylated 'Lys-36' of histone H3(H3K36me3).

### Immunogen information

Immunogen:	cytokine-like nuclear factor n-pac
Synonyms:	HIBDL, NP60
Observed MW:	60 kDa
UniprotID :	Q49A26

### Application

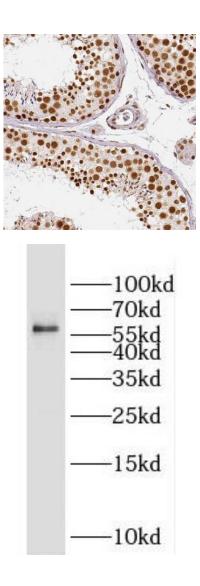
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF, IHC
Recommended dilution	:WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

#### Wuhan Fine Biotech Co., Ltd.

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## Image:



Immunohistochemistry of paraffin-embedded human colon using FNab03516(N-PAC antibody) at dilution of 1:50

Jurkat cells were subjected to SDS PAGE followed by western blot with FNab03516(N-PAC antibody) at dilution of 1:500

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