

# anti- IRS1 antibody

## **Product Information**

Catalog No.:	FNab10261
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

This gene encodes a protein which is phosphorylated by insulin receptor tyrosine kinase. Mutations in this gene are associated with type II diabetes and susceptibility to insulin resistance.

#### **Immunogen information**

Immunogen:	insulin receptor substrate 1
Synonyms:	HIRS 1, insulin receptor substrate 1, IRS 1, IRS1
Observed MW:	131 kDa
UniprotID :	P35568

# Application

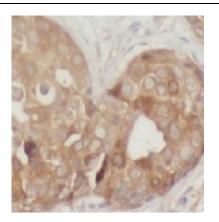
Reactivity:	Human		
Tested Application:	ELISA, WB, IHC		
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200			
Image:			

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

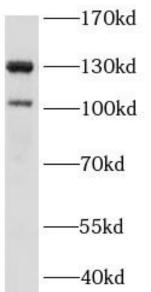
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Immunohistochemistry of paraffin-embedded human breast cancer using FNab10261(IRS1 antibody) at dilution of 1:100



A549 cells were subjected to SDS PAGE followed by western blot with FNab10261(IRS1 antibody) at dilution of 1:1000

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