

# anti- SEPHS1 antibody

## **Product Information**

Catalog No.:	FNab07715
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 an enzyme that synthesizes selenophosphate from selenide and ATP. Selenophosphate is the selenium donor used to synthesize selenocysteine, which is co-translationally incorporated into selenoproteins at in-frame UGA codons.

### Immunogen information

Immunogen:	selenophosphatesynthetase 1
Synonyms:	SELD, SPS, SPS1
Observed MW:	40 kDa
UniprotID :	P49903

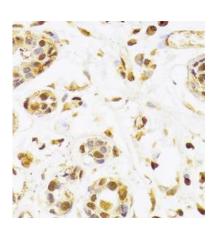
# Application

Reactivity:	Human, Rat	
Tested Application:	ELISA, WB, IHC, IF	
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:10 - 1:100		
Image:		

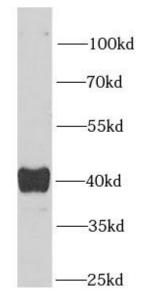
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Immunohistochemistry of paraffin-embedded human breast using FNab07715(SEPHS1 antibody) at dilution of 1:100



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab07715(SEPHS1 antibody) at dilution of 1:1000

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