

# anti- CD9 antibody

# **Product Information**

Catalog No.:	FNab01507	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	$\geq$ 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
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

Involved in platelet activation and aggregation. Regulates paranodal junction formation. Involved in cell adhesion, cell motility and tumor metastasis. Required for sperm-egg fusion.

#### **Immunogen information**

Immunogen:	CD9 molecule
Synonyms:	5H9, 5H9 antigen, BA2, BTCC 1, CD9, CD9 antigen, CD9 molecule, DRAP 27, GIG2, Leukocyte antigen MIC3, MIC3, Motility related protein, MRP 1, P24, Tetraspanin 29, Tspan 29, TSPAN29
Observed MW:	23-30 kDa
Uniprot ID :	P21926

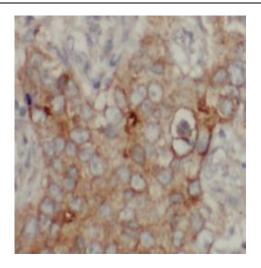
# Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IHC, FC	
Recommended dilution: WB: 1:500-1:1000; IHC: 1:50-1:500		
Image:		

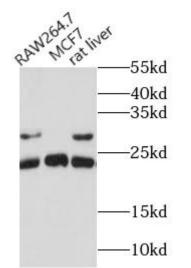
#### Wuhan Fine Biotech Co., Ltd.

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Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab01507(CD9 Antibody) at dilution of 1:200



Various lysates were subjected to SDS PAGE followed by western blot with FNab01507(CD9 antibody) at dilution of 1:500

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