

## anti- CD9 antibody

### Product Information

Catalog No.:	FNab01508
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	9H0
IsoType:	IgG2a
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:	25 kDa
Uniprot ID :	P21926

### Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC, FC
Recommended dilution:	WB: 1:1000-1:5000; IHC: 1:1000-1:4000

### Wuhan Fine Biotech Co., Ltd.

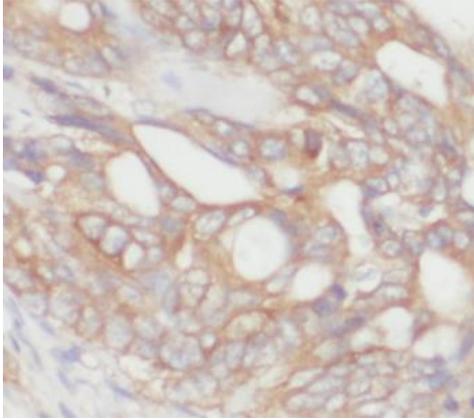
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

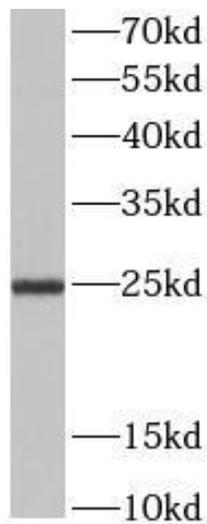
Fax: (0086)027-87800889

[www.fn-test.com](http://www.fn-test.com)

Image:



Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using FNab01508(CD9 Antibody) at dilution of 1:1000



HeLa cells were subjected to SDS PAGE followed by western blot with FNab01508(CD9 antibody) at dilution of 1:1000

**Wuhan Fine Biotech Co., Ltd.**

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. 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)