

anti- MME,CD10 antibody

Product Information

Catalog No.:	FNab05232
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	1H6
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

MME is also names as neprilysin,CALLA,NEP,SFE,CD10 and belongs to the peptidase M13 family. It is a glycoprotein that is particularly abundant in kidney, where it is present on the brush border of proximal tubules and on glomerular epithelium. CD10 has been considered a useful marker in the diagnosis of renal carcinomas, because of its expression in clear cell and papillary renal cell carcinomas and its absence in chromophobe renal cell carcinomas(PMID:15286660). This antibody is specific to MME.

Immunogen information

Immunogen:	membrane metallo-endopeptidase
Synonyms:	Atriopeptidase, CALLA, CD10, DKFZp686O16152, Enkephalinase, EPN, membrane metallo endopeptidase, MME, NEP, Neprilysin, Neutral endopeptidase, Neutral endopeptidase 24.11
Observed MW:	90-110 kDa
UniprotID :	P08473

Application

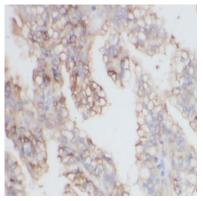
Wuhan Fine Biotech Co., Ltd.

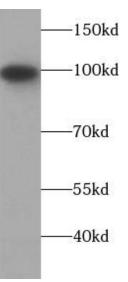
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



Reactivity:Human, PigTested Application:ELISA, IHC, WBRecommended dilution:WB: 1:500-1:5000; IHC: 1:20-1:200Image:





Immunohistochemistry of paraffin-embedded human renal cell carcinoma using FNab05232(MME,CD10 antibody) at dilution of 1:100

pig kidney tissue were subjected to SDS PAGE followed by western blot with FNab05232(MME,CD10 Antibody) at dilution of 1:1000

Wuhan Fine Biotech Co., Ltd.

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

Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>