

CABYR antibody

Product Information

Catalog No.:	FNab01170
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

May function as a regulator of both motility-and head-associated functions such as capacitation and the acrosome reaction. Isoform 1 binds calcium in vitro. Isoform 2 and isoform 6 probably bind calcium. Isoform 3 and isoform 5 do not bind calcium in vitro. Isoform 4 probably does not bind calcium.

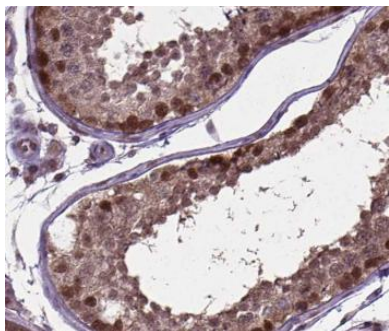
Immunogen information

Immunogen:	calcium binding tyrosine-(Y)-phosphorylation regulated
Synonyms:	Calcium-binding tyrosine phosphorylation-regulated protein Calcium-binding protein 86 Cancer/testis antigen 88 (CT88) Fibrousheathin II Fibrousheathin-2 (FSP-2) Testis-specific calcium-binding protein CBP86 CABYR CBP86 FSP2
Observed MW:	53 kDa, 86-90 kDa
Uniprot ID :	O75952

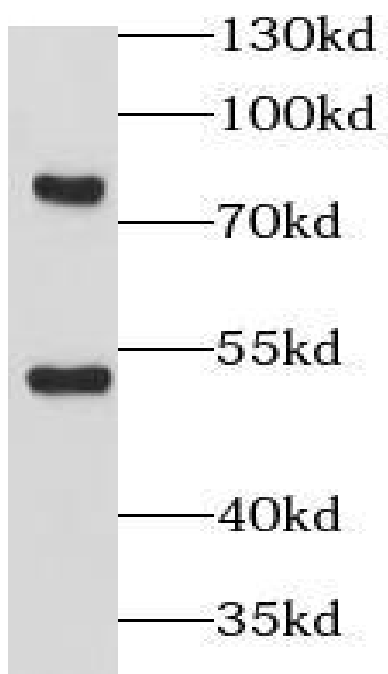
Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:1000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human testis tissue slide using FNab01170(CABYR Antibody) at dilution of 1:200



human testis tissue were subjected to SDS PAGE followed by western blot with FNab01170(CABYR antibody) at dilution of 1:500