

OXER1 antibody

Product Information

Catalog No.:	FNab06052
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

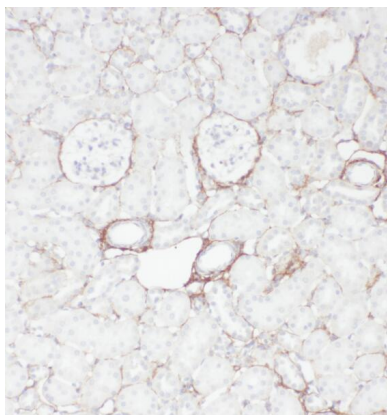
Receptor for eicosanoids and polyunsaturated fatty acids such as 5-oxo-6E,8Z,11Z,14Z-eicosatetraenoic acid(5-OXO-ETE), 5(S)-hydroperoxy-6E,8Z,11Z,14Z-eicosatetraenoic acid(5(S)-HPETE) and arachidonic acid. Seems to be coupled to the G(i)/G(o), families of heteromeric G proteins.

Immunogen information

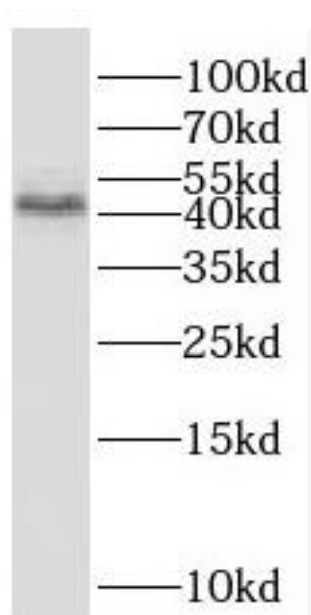
Immunogen:	oxoeicosanoid(OXE) receptor 1
Synonyms:	Oxoeicosanoid receptor 1 5-oxo-ETE G-protein coupled receptor G-protein coupled receptor 170 G-protein coupled receptor R527 G-protein coupled receptor TG1019 OXER1 GPR170 TG1019
Observed MW:	43-46 kDa
Uniprot ID :	Q8TDS5

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC, FC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human kidney using FNab06052(OXER1 antibody) at dilution of 1:50



K-562 cells were subjected to SDS PAGE followed by western blot with FNab06052(OXER1 antibody) at dilution of 1:500