

TNS4 Polyclonal Antibody

Catalog number: 11580-1-AP

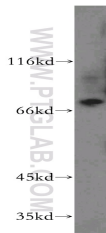
Size: 26 µg/150 µl

Source: Rabbit

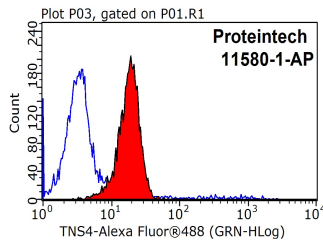
Isotype: IgG

Synonyms:

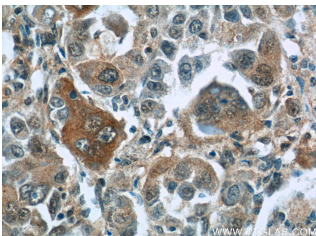
TNS4; C terminal tensin like protein, CTEN, FLJ14950, PP14434, tensin 4, TNS4



human placenta tissue were subjected to SDS PAGE followed by western blot with 11580-1-AP(TNS4 antibody) at dilution of 1:800



1X10⁶ HepG2 cells were stained with .2ug TNS4 antibody (11580-1-AP, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.



Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using 11580-1-AP(TNS4 Antibody) at dilution of 1:50 (under 40x lens)

Applications

Tested applications:	ELISA, WB, IHC, FC
Species specificity:	Human,Mouse,Rat; other species not tested.
Calculated TNS4 MW:	715aa,77 kDa
Observed TNS4 MW:	77kd
Positive WB detected in	Human placenta tissue
Positive IHC detected in	Human liver cancer tissue
Positive FC detected in	HepG2 cells
Recommended dilution:	WB: 1:500-1:5000
	IHC: 1:20-1:200
	FC: N/A

Application key: WB = Western blotting, IHC= Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag2169
GenBank accession number:	BC018706
Gene ID (NCBI):	84951
Full name:	Tensin 4

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.