

## FXR2 Polyclonal Antibody

Catalog number: 12552-1-AP

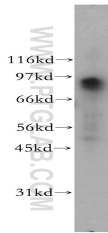
Size: 21 µg/150 µl

Source: Rabbit

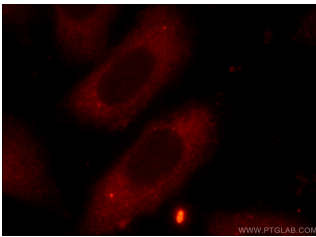
Isotype: IgG

Synonyms:

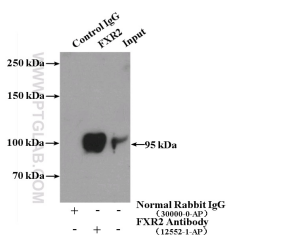
FXR2; FMR1L2, FXR2



HeLa cells were subjected to SDS PAGE followed by western blot with 12552-1-AP (FXR2 antibody) at dilution of 1:500



Immunofluorescent analysis of HepG2 cells using 12552-1-AP (FXR2 Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG



IP Result of anti-FXR2 (IP:12552-1-AP, 4µg; Detection:12552-1-AP 1:500) with HeLa cells lysate 3200µg.

### Applications

Tested applications:	ELISA, WB, IF, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated FXR2 MW:	74 kDa
Observed FXR2 MW:	95 kDa
Positive WB detected in:	HeLa cells, human brain tissue
Positive IP detected in:	HeLa cells
Positive IF detected in:	HepG2 cells
Recommended dilution:	WB: 1:500-1:5000
	IP: 1:200-1:2000
	IF: 1:10-1:100

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

### Immunogen information

Immunogen:	Ag3402
GenBank accession number:	BC020090
Gene ID (NCBI):	9513
Full name:	Fragile X mental retardation, autosomal homolog 2

### Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.