

## HERC4 Polyclonal Antibody

Catalog number: 13691-1-AP

Size: 40 µg/150 µl

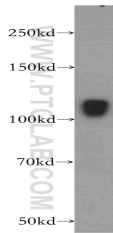
Source: Rabbit

Isotype: IgG

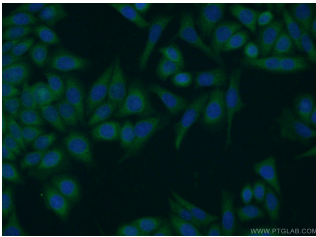
Synonyms:

HERC4; DKFZp564G092, hect domain and RLD 4, HERC4,

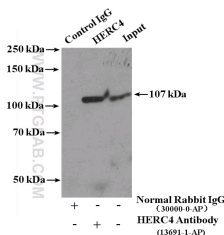
KIAA1593



human brain tissue were subjected to SDS PAGE followed by western blot with 13691-1-AP(HERC4 antibody) at dilution of 1:500



Immunofluorescent analysis of HeLa cells using 13691-1-AP(HERC4 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IP Result of anti-HERC4 (IP:13691-1-AP, 4µg; Detection:13691-1-AP 1:800) with HeLa cells lysate 2000µg.

### Applications

Tested applications:	ELISA, WB, IF, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated HERC4 MW:	1049aa, 118 kDa
Observed HERC4 MW:	107 kDa
Positive WB detected in	Human brain tissue, HeLa cells, human placenta tissue, human testis tissue
Positive IP detected in	HeLa cells
Positive IF detected in	HeLa cells
Recommended dilution:	WB: 1:500-1:5000 IP: 1:200-1:2000 IF: 1:20-1:200

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

### Immunogen information

Immunogen:	Ag4566
GenBank accession number:	BC039600
Gene ID (NCBI):	26091
Full name:	Hect domain and RLD 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.