

## EPB41 Polyclonal Antibody

Catalog number: 13014-1-AP

Size: 103 µg/150 µl

Source: Rabbit

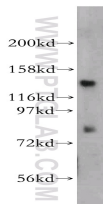
Isotype: IgG

Synonyms:

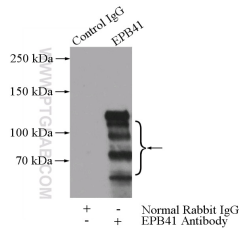
EPB41; 4.1R, Band 4.1, E41P,

EL1, EPB4.1, EPB41, HE, P4.1,

Protein 4.1



HL-60 cells were subjected to SDS PAGE followed by western blot with 13014-1-AP(EPB41 antibody) at dilution of 1:100



IP Result of anti-EPB41 (IP:13014-1-AP, 4µg; Detection:13014-1-AP 1:200) with HL-60 cells lysate 4000µg.

### Applications

Tested applications:	ELISA, WB, IP
Cited applications:	WB
Species specificity:	Human, Mouse, Rat; other species not tested.
Cited species:	Human
Calculated EPB41 MW:	720aa, 81 kDa
Observed EPB41 MW:	80kd, 135kd
Positive WB detected in	HL-60 cells, Jurkat cells
Positive IP detected in	HL-60 cells
Recommended dilution:	WB: 1:500-1:5000 IP: 1:200-1:1000

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

### Immunogen information

Immunogen:	Ag4075
GenBank accession number:	BC039079
Gene ID (NCBI):	2035
Full name:	Erythrocyte membrane protein band 4.1 (elliptocytosis 1, RH-linked)

### Product information

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