

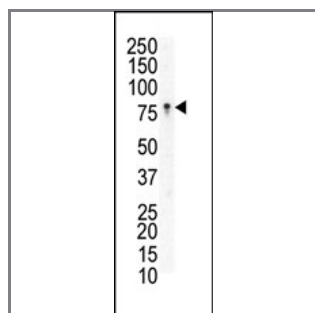
EphB3 Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab)

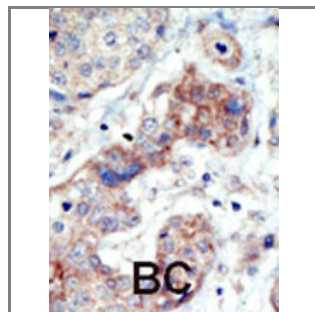
Catalog #	Applications:	Reactivity:	Accessions:
AP7624a	WB, IHC, E	H	P54753
Concentration:	Size:	Isotype:	Clone Name:
0.25 mg/ml	0.1 mg	Rabbit Ig	RB1653

Application Data:

Calculated MW: 110286 Da



Western blot analysis of anti-EphB3 N-term Pab (Cat. #AP7624a) in Jurkat cell lysate. EphB3 (arrow) was detected using purified Pab. Secondary HRP-anti-rabbit was used for signal visualization with chemiluminescence.



Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma; HC = hepatocarcinoma.

Gene ID:	Gene Symbol:
2049	EPHB3

Other Names:

Ephrin type-B receptor 3; Tyrosine-protein kinase receptor HEK-2

Target/Specificity:

This EphB3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 37~66 amino acids from the N-terminal region of human EphB3.

Application Notes:

The suggested dilution is:
ELISA 1:1,000

Western blotting 1:100~500
Immunohistochemistry 1:50~100

Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions:

EphB3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.
