

Product Name: KD-Validated Phospho-p130 (T986) Recombinant Rabbit Monoclonal Antibody

Catalog #: KVA01844

For research use only.

Summary

Description	KO&KD-Validated antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Rabbit IgG
Clonality	Rabbit mAb
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1,000-1:5,000
Molecular Weight	Calculated MW: 128.4kDa

Antigen Information

Gene Name	RBL2 RBL2; RB Transcriptional Corepressor Like 2; P130; Rb2; 130 KDa Retinoblastoma-Associated
Alternative Names	Protein; Retinoblastoma-Related Protein 2; Retinoblastoma-Like Protein 2; Retinoblastoma-Like 2; RBR-2; BRUWAG ; PRB2; PRb2; RB2
Gene ID	5934.0
SwissProt ID	Q08999
Immunogen	A synthesized peptide derived from human Phospho-p130 (T986)

Background

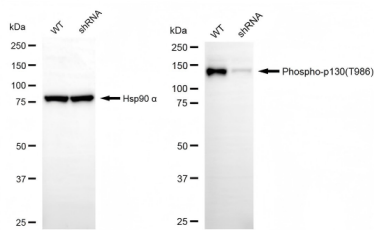
Enables promoter-specific chromatin binding activity. Involved in regulation of lipid kinase activity. Acts upstream of or within

negative regulation of gene expression. Located in chromosome; cytosol; and nuclear lumen. [provided by Alliance of Genome Resources, Jul 2025]

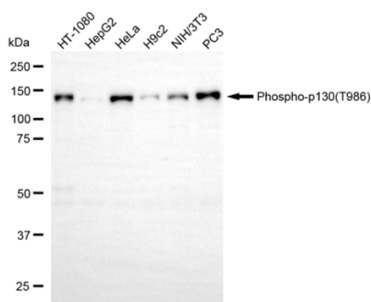
Research Area

Cancer, Cell Biology, Epigenetics and Nuclear Signaling

Image Data



Western blotting analysis using phospho-p130 (T986) antibody (KVA01844). Phospho-p130 (T986) expression in wild-type (WT) and RBL2 shRNA knockdown (KD) HSHC cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with phospho-p130 (T986) antibody (KVA01844, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (APS0635, 1:10,000) respectively.



Western blotting analysis using phospho-p130(T986) antibody (KVA01844). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with phospho-p130(T986) antibody (KVA01844, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (APS0635, 1:10,000) respectively.