

p130 Cas(Phospho Tyr410) Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP01308
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human p130 Cas around the phosphorylation site of Tyr410. AA range:376-425
Mol wt	93362
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, IF, ELISA
Concentration	1 mg/ml
Full name	Breast cancer anti-estrogen resistance protein 1
Synonyms	Breast cancer anti-estrogen resistance protein 1; BCAR1; CAS; CASS1; CRKAS; Breast cancer anti- estrogen resistance protein 1; CRK-associated substrate; Cas scaffolding protein family member 1; p130cas

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

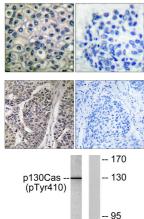
Background

BCAR1, or CAS, is an Src (MIM 190090) family kinase substrate involved in various cellular events, including migration, survival, transformation, and invasion (Sawada et al., 2006

Recommended Dilution

WB: 1: 500 - 1: 2000 IHC-p: 1: 100 - 1: 300 ELISA: 1: 5000 Not yet tested in other applications.

Images



-- 72 -- 55 (kD) Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100(4°C overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using p130 Cas (Phospho-Tyr410) Antibody. The picture on the right is blocked with the phospho peptide.

Western blot analysis of lysates from NIH/3T3 cells, using p130 Cas (Phospho-Tyr410) Antibody. The lane on the right is blocked with the phospho peptide. 501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

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