

HoxB2 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP04190

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human HOXB2. AA range:41-90

Mol wt 37914

Species reactivity Human

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name HoxB2 Antibody

Synonyms HOXB2; HOX2H; Homeobox protein Hox-B2; Homeobox protein Hox-2.8; Homeobox protein Hox-2H;

K8

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

Background

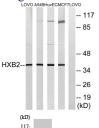
HOXB2 is a member of the Antp homeobox family and encodes a nuclear protein with a homeobox DNA-binding domain. It is included in a cluster of homeobox B genes located on chromosome 17. The encoded protein functions as a sequence-specific transcription factor that is involved in development. Increased expression of this gene is associated with pancreatic cancer.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 20000

Not yet tested in other applications.

Images



HOXB2

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 $We stern \ blot \ analysis \ of \ lysates \ from \ MCF-7, \ HUVEC, \ A549, \ and \ LOVO \ cells, \ using \ HOXB2 \ Antibody. \ The$

Western blot analysis of the lysates from HUVECcells using HOXB2 antibody.

lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com