

兔抗 BTBD6 多克隆抗体

中文名称: 兔抗 BTBD6 多克隆抗体

英文名称: Anti-BTBD6 rabbit polyclonal antibody

别 名: BDPL

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: BTBD6

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

BTBD6 (BTB/POZ domain-containing protein 6), also kn own as BDPL or lens BTB domain protein, is a 410 ami no acid protein that contains one BTB/POZ domain and is specifically expressed in the lens. The BTB/POZ domain mediates homomeric and heteromeric POZ-POZ interactions and is common to transcriptional regulators involved in chromatin modeling. In several BTB/POZ containing proteins, including BCL-6 and the promyelocytic leukemia zinc-finger (PLZF) oncoprotein, this domain interacts with the SMRT/N-CoR-mSin3A HDAC complex and is directly involved in repressing and silencing gen



	e transcription. When this domain is deleted, as with the oncogenic PLZF-RAR chimera of promyelocytic leuke mias, this transcriptional repression is attenuated. This suggests that BTBD6 may play a role in transcription regulation in the lens.
Applications:	ELISA, WB, IHC
Name of antibody:	BTBD6
Immunogen:	Synthetic peptide of human BTBD6
Full name:	BTB domain containing 6
Synonyms:	BDPL
SwissProt:	Q96KE9
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	10-50
WB Predicted band size:	53 kDa
WB Positive control:	Human gastric carcinoma tissue lysate
WB Recommended dilution:	200-1000





