

小鼠抗 ROR2 单克隆抗体

中文名称： 小鼠抗 ROR2 单克隆抗体

英文名称： Anti-ROR2 mouse monoclonal antibody

别名： receptor tyrosine kinase like orphan receptor 2; BDB; BDB1; NTRKR2

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： ROR2

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:

The protein encoded by this gene is a receptor protein tyrosine kinase and type I transmembrane protein that belongs to the ROR subfamily of cell surface receptors. The protein may be involved in the early formation of the chondrocytes and may be required for cartilage and growth plate development. Mutations in this gene can cause brachydactyly type B, a skeletal disorder characterized by hypoplasia/aplasia of distal phalanges and nails. In addition, mutations in this gene can cause the autosomal recessive form of Robinow syndrome, which is characterized by skeletal dysplasia with generalized limb bone shortening, segmental defects of the spine, brachydactyly, and a dysmorphic facial appearance.

Applications:	WB, IHC
Name of antibody:	ROR2
Immunogen:	Fusion protein of human ROR2
Full name:	receptor tyrosine kinase like orphan receptor 2
Synonyms:	BDB; BDB1; NTRKR2
SwissProt:	Q01974
IHC positive control:	Human prostate cancer and Human ovarian cancer
IHC Recommend dilution:	200-500
WB Predicted band size:	105 KD
WB Positive control:	Hela, K562, HepG2 and SH-SY5Y cell lysates
WB Recommended dilution:	200-1000