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## Product Datasheet

**beta-Catenin (Phospho-Ser33) antibody  
(orb1140022)**

**Description**

Rabbit polyclonal antibody to beta-

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

IHC

**Immunogen**

The antiserum was produced against synthesized phosphopeptide derived from human  $\beta$ -Catenin around the phosphorylation site of serine 33 (L-D-SP-G-I).

**Preservatives**

phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Form/Appearance**

Liquid

**Concentration**1 $\mu$ g/ul**Storage**

This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

**Note**

For research use only

**Application notes**

IHC: 1:50~1:100

**Clonality**

Polyclonal

**Dilution Range**

IHC: 1:50~1:100

**Expiration Date**

12 months from date of receipt.