

## Datasheet

### Trpm2 polyclonal antibody (DyLight 649)

**Catalog Number:** PAB15104

**Regulatory Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against synthetic peptide of Trpm2.

**Immunogen:** A synthetic peptide corresponding to amino acids 1430-1508 of rat Trpm2.

**Host:** Rabbit

**Reactivity:** Mouse, Rat

**Applications:** IHC, WB

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Specificity:** This is specific to isoform 1, or the long isoform (TRPM2-L), of TRPM2. This antibody is useful for Western blot, where a band is seen ~181 KDa.

**Form:** Liquid

**Conjugation:** DyLight 649

**Recommend Usage:** Immunohistochemistry (1:200)

Western Blot (1:500-1:1000)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In 50 mM sodium borate

**Storage Instruction:** Store at 4°C. Do not freeze.

**Entrez GeneID:** 294329

**Gene Symbol:** Trpm2

**Gene Alias:** Trpm2-predicted