

## Trpm2 polyclonal antibody (DyLight 650)

Catalog # PAB15104

Size 100 uL

### Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of Trpm2.
<b>Immunogen</b>	A synthetic peptide corresponding to residues within 1430-1508 at C-terminus of rat Trpm2.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Mouse, Rat
<b>Specificity</b>	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.
<b>Form</b>	Liquid
<b>Conjugation</b>	DyLight 650
<b>Purification</b>	Immunogen affinity purification
<b>Recommend Usage</b>	Immunocytochemistry/Immunofluorescence Immunohistochemistry Immunohistochemistry (Frozen sections) Western Blot The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 50 mM sodium borate (0.05% sodium azide).
<b>Storage Instruction</b>	Store at 4°C in the dark.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

### Applications

- Western Blot
- Immunohistochemistry (Frozen sections)

- Immunohistochemistry
- Immunocytochemistry
- Immunofluorescence

## Gene Info — Trpm2

**Entrez GeneID** [294329](#)

**Protein Accession#** [Q5G856](#)

**Gene Name** Trpm2

**Gene Alias** Trpm2-predicted

**Gene Description** transient receptor potential cation channel, subfamily M, member 2

**Gene Ontology** [Hyperlink](#)

**Gene Summary** subfamily M

**Other Designations** null|transient receptor potential melastatin family 2