

Trpm2 polyclonal antibody (DyLight 550)

Catalog # PAB15106 Size 100 uL

Specification

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
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 550
Purification	Immunogen affinity purification
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 (0.05% sodium azide).
Storage Instruction	Store at 4°C in the dark.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry

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