

## Datasheet

### ROBO4 polyclonal antibody (DyLight 649)

MRB

**Catalog Number:** PAB15256**Regulatory Status:** For research use only (RUO)**Product Description:** Rabbit polyclonal antibody raised against synthetic peptide of ROBO4.**Immunogen:** A synthetic peptide corresponding to amino acids 900-1007 of human ROBO4.**Host:** Rabbit**Reactivity:** Human**Applications:** IHC-P, 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 recognizes the 85 KDa and 107 KDa isoforms of the ROBO4 human protein. This antibody is useful for Western Blot analysis where bands at 85 KDa and 107 KDa are observed, both representing different isoforms of ROBO4 protein.**Form:** Liquid**Conjugation:** DyLight 649**Recommend Usage:** Western Blot (1:500)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (5 ug/mL)

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:** 54538**Gene Symbol:** ROBO4**Gene Alias:** FLJ20798, MGC133352, MGC133353,