

## Datasheet

### Kdr polyclonal antibody (DyLight 549)

**Gene Alias:** 6130401C07, Flk-1, Flk1, Krd-1, Ly73, VEGFR-2, VEGFR2

**Catalog Number:** PAB14947

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

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

**Immunogen:** A synthetic peptide corresponding to amino acids 1300-1367 of mouse Kdr.

**Host:** Rabbit

**Reactivity:** Human

**Applications:** 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 antibody reacts with the human protein. Other species have not yet been tested. The immunogen used for this antibody production has 100% homology with mouse, rat and human proteins. This is specific to VEGFR-2. This antibody is useful for Western blot analysis, where a doublet is seen at ~150 KDa. Optimal working dilutions should be determined by the investigator.

**Form:** Liquid

**Conjugation:** DyLight 549

**Recommend Usage:** Western Blot (1:250-1:1000)

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:** 16542

**Gene Symbol:** Kdr