Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Robo2 Antibody

Catalog Number: C18467

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human ROBO2. AA range:237-286

Concentration: 1 mg/ml

Gene Name: ROBO2

Protein Name: Roundabout homolog 2

Other Name: ROBO2; KIAA1568; Roundabout homolog 2

Human Swiss Prot No.: Q9HCK4

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Robo2 Polyclonal Antibody detects endogenous levels of Robo2 protein.

Storage and Stability: -20°C/1 year