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Datasheet for ABIN7168439

anti-Rotatin (RTTN) (AA 1509-1603) antibody (HRP)

Overview

Quantity: 100 µL

Target: Rotatin (RTTN)

Binding Specificity: AA 1509-1603

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Conjugate: HRP

Application: ELISA

Product Details

Immunogen: Recombinant Human Rotatin protein (1509-1603AA)

Isotype: IgG

Cross-Reactivity: Human

Purification: >95%, Protein G purified

Target Details

Target: Rotatin (RTTN)

Alternative Name: RTTN ([RTTN Products](#))

Background: Background: Involved in the genetic cascade that governs left-right specification. Plays a role in the maintenance of a normal ciliary structure. Required for correct asymmetric expression of

Target Details

NODAL, LEFTY and PITX2.

Aliases: DKFZP434G145 antibody, Rotatin antibody, Rttm antibody, RTTN_HUMAN antibody

UniProt: [Q86VV8](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.