

Datasheet for ABIN6238899

SLIT2 Protein (AA 209-374) (His tag)



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Overview

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|-------------------------------|--|
| Quantity: | 50 µg |
| Target: | SLIT2 |
| Protein Characteristics: | AA 209-374 |
| Origin: | Rat |
| Source: | Escherichia coli (E. coli) |
| Biological Activity: | Active |
| Purification tag / Conjugate: | This SLIT2 protein is labelled with His tag. |
| Application: | Activity Assay (AcA), Cell Culture (CC) |

Product Details

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|------------------|----------------------------------|
| Sequence: | Asn209~Gly374 |
| Characteristics: | Tag location: N-terminal His Tag |
| Purity: | > 95 % |

Target Details

| | |
|-------------------|--|
| Target: | SLIT2 |
| Alternative Name: | Slit Homolog 2 (Slit2) (SLIT2 Products) |
| Background: | Alternative Names: SLIL3 |
| Molecular Weight: | 20kDa |
| Pathways: | Regulation of Actin Filament Polymerization , Regulation of Cell Size , Smooth Muscle Cell |

Target Details

Migration

Application Details

Application Notes: Isoelectric Point: 6.8

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C/-80 °C

Storage Comment: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.