

Anti-SLIT2 antibody [ARC2010] (STJ11101877)

ST.I11101877

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Slit2 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC2010

Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000
IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

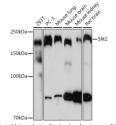
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

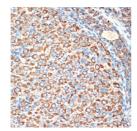
Gene ID 9353
Gene Symbol SLIT2
Uniprot ID SLIT2_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A synthesized peptide derived from human Slit2



Western blot analysis of extracts of various cell lines, using Slit2 rabbit monoclonal antibody (STJ11101877 at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins. 25ug per lane. Blocking buffer: 3% nonfat dry milk in



Immunohistochemistry of paraffin-embedded rat ovary using Slit2 rabbit monoclonal antibody (STJ11101877) at dilution of 1:100 (40x lens).