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ISY1-RAB43 Polyclonal Antibody

catalog number: E-AB-18135

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human ISY1-RAB43

Host Rabbit
Isotype IgG

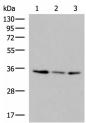
Purification Antigen affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:1000-1:5000 **IHC** 1:50-1:300

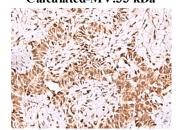
Data



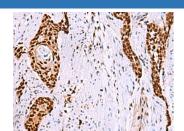
Western blot analysis of HepG2 HL60 cell Human fetal liver tissue lysates using ISY1-RAB43 Polyclonal Antibody at

dilution of 1:1000

Observed-MV:Refer to figures Calculated-MV:33 kDa



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ISY1-RAB43 Polyclonal Antibody at dilution of 1:55(×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ISY1-RAB43 Polyclonal Antibody at dilution of 1:55(×200)

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Fax: 1-832-243-6017

Elabscience Bionovation Inc.



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This locus represents naturally occurring read-through transcription between the neighboring ISY1 (ISY1 splicing factor homolog) and RAB43 (RAB43, member RAS oncogene family) gene on chromosome 3. The read-through transcript encodes a protein that shares sequence identity with the upstream gene product, but its C-terminus is distinct due to a frameshift relative to the downstream gene.

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