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Datasheet for ABIN2810757

anti-SLX4IP antibody (AA 11-100) (AbBy Fluor® 594)



Go to Product page

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| ()\/△ | rview |
| \cup | 1 410 44 |

| Quantity: | 100 μL |
|----------------------|--|
| Target: | SLX4IP |
| Binding Specificity: | AA 11-100 |
| Reactivity: | Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SLX4IP antibody is conjugated to AbBy Fluor® 594 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human C20orf94 |
|-----------------------|--|
| Isotype: | IgG |
| Cross-Reactivity: | Mouse, Rat |
| Predicted Reactivity: | Human,Sheep,Pig |
| Purification: | Purified by Protein A. |

Target Details

| Target: | SLX4IP |
|-------------------|----------------------------|
| Alternative Name: | C20orf94 (SLX4IP Products) |

Target Details

| Background: |
|-------------|
|-------------|

Synonyms: bA204H22.1, bA254M13.1, C20orf94, Chromosome 20 open reading frame 94, CT094_HUMAN, dJ1099D15.3, RP5-1099D15.1, UPF0492 protein C20orf94.

Background: Representing about 2 % of human DNA, chromosome 20 consists of approximately 63 million bases and 600 genes. Chromosome 20 contains a region with numerous genes expressed in the epididymis, which are thought important for seminal production, and some viewed as potential targets for male contraception. The PRNP gene encoding the prion protein associated with spongiform encephalopathies, like Creutzfeldt-Jakob disease, is found on chromosome 20. Amyotrophic lateral sclerosis, spinal muscular atrophy, ring chromosome 20 epilepsy syndrome and Alagille syndrome are also associated with chromosome 20. The C20orf94 gene product has been provisionally designated C20orf94 pending further characterization.

Application Details

Application Notes:

IF(IHC-P) 1:50-200

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions:

For Research Use only

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| 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 |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |