

Product Datasheet

SPOCK2 Rabbit Polyclonal Antibody (orb158486)

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| Catalog Number | orb158486 |
| Category | Antibodies |
| Description | SPOCK2 Rabbit Polyclonal Antibody |
| Target | SPOCK2 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Unconjugated |
| Reactivity | Mouse, Rat |
| Predicted Reactivity | Equine, Gallus, Human |
| Form/Appearance | Liquid |
| Concentration | 1mg/ml |
| Buffer/Preservatives | 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol. |
| Purification | Affinity purified by Protein A |
| Immunogen | KLH conjugated synthetic peptide derived from human SPOCK2/Testican 2 (61-160/424aa) |
| UniProt ID | Q92563 |
| MW | 45 kDa |

Biorbyt Ltd.

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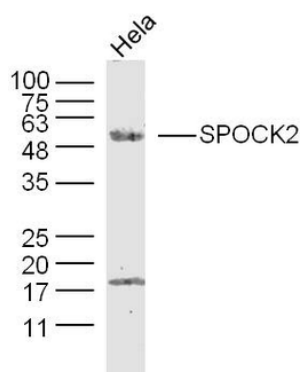
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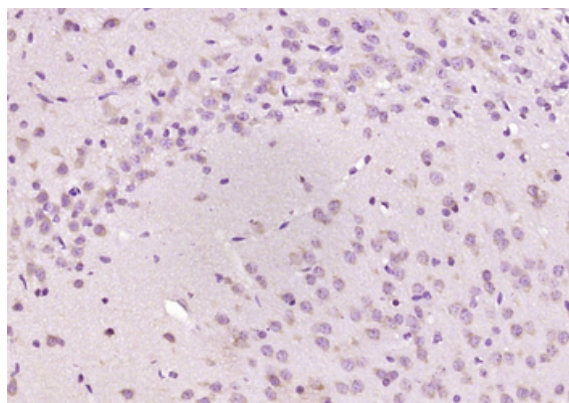
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|----------------------------|---|
| Tested applications | ELISA, WB |
| Dilution range | WB=1:500-2000, ELISA=1:5000-10000 |
| Antibody Type | Primary Antibody |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |



Sample: HeLa Cell (Human) Lysate at 40 ug, Primary: Anti-SPOCK2 (orb158486) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 45 kD, Observed band size: 50 kD.



Paraformaldehyde-fixed, paraffin embedded (rat brain), Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30 min, Antibody incubation with (SPOCK2) Polyclonal Antibody, Unconjugated (orb158486) at 1:200 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.

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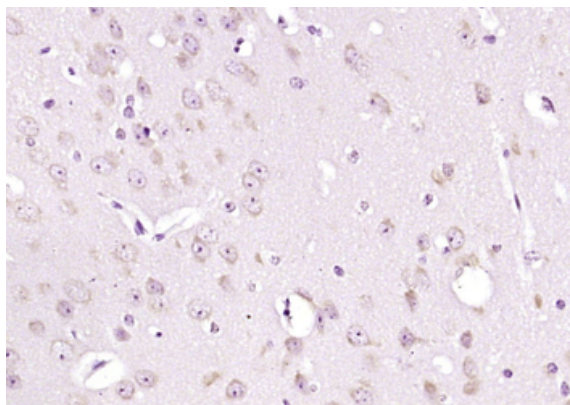
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Paraformaldehyde-fixed, paraffin embedded (Mouse brain), Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30 min, Antibody incubation with (SPOCK2) Polyclonal Antibody, Unconjugated (orb158486) at 1:200 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.

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