

Product Datasheet

PGP9.5 Rabbit Polyclonal Antibody (orb6713)

| | |
|----------------------------|---|
| Catalog Number | orb6713 |
| Category | Antibodies |
| Description | PGP9.5 Rabbit Polyclonal Antibody |
| Target | PGP9.5 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Unconjugated |
| Reactivity | Human, Mouse, Rat |
| Form/Appearance | 10 mM PBS, 0.02% sodium azide |
| Concentration | - 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml |
| Purity | Polyclonal antibodies are purified by peptide affinity chromatography |
| Immunogen | KLH conjugated synthetic peptide derived from human PGP9.5. Please contact us for the exact immunogen sequence. The peptide is available as orb12924. |
| UniProt ID | Q9R0P9, P09936, Q00981 |
| RRID | AB_10940692 |
| MW | 25 kDa |
| Tested applications | ELISA, ICC, IF, IHC-P, WB |

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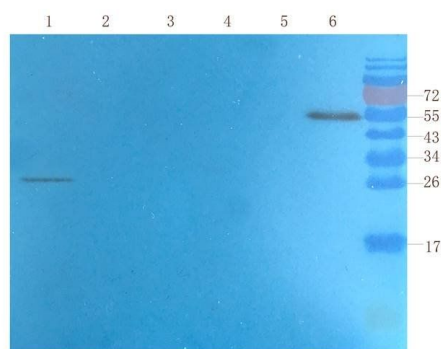
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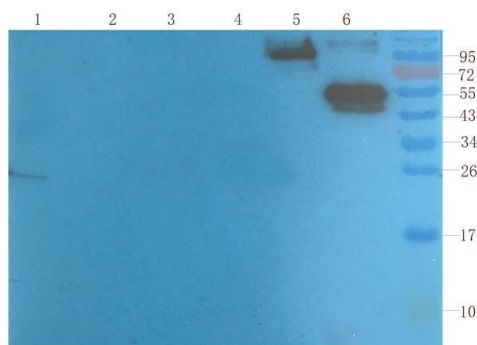
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| | |
|------------------------|---|
| Dilution range | IF/ICC: 1:100-500, IHC-P: 1:100-500, WB: 1:200-1000 |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Entrez | 7345 |
| Expiration Date | 12 months from date of receipt. |



WB analysis of mouse brain (lane 1), rat liver (lane 2), mouse spinal cord (lane 3), mouse heart (lane 4), mouse colon (lane 5), human breast cancer (lane 6) using PGP9.5 antibody (1 ug/ml)



Western blot analysis of mouse brain (lane 1), rat liver (lane 2), mouse spinal cord (lane 3), mouse heart (lane 4), mouse colon (lane 5), human breast cancer (lane 6) using PGP9.5 antibody (1 ug/ml)

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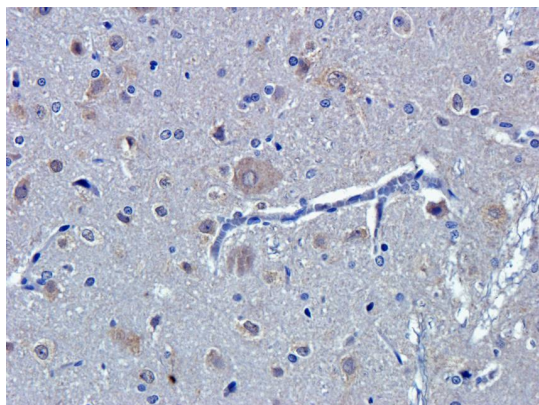
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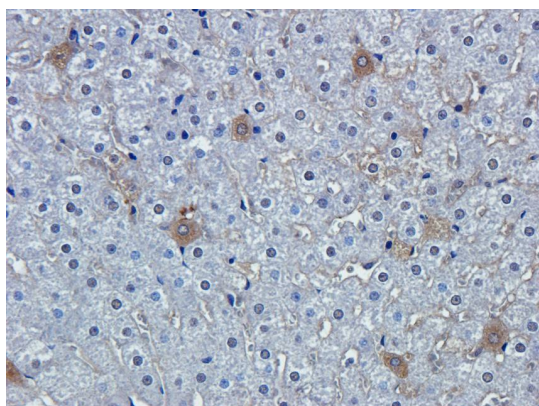
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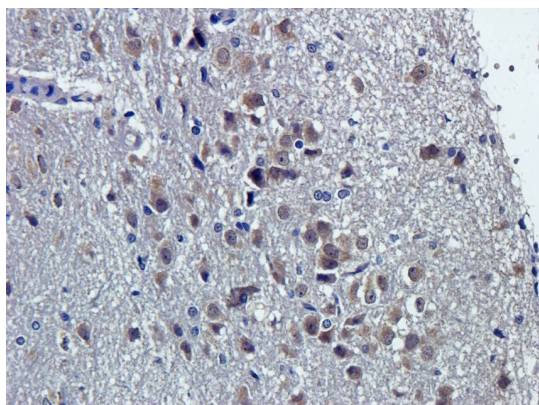
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Immunohistochemical staining of paraffin embedded rat brain tissue using PGP 9.5 antibody (primary antibody at 2.5 ug/ml)



Immunohistochemical staining of paraffin embedded rabbit liver tissue using anti-PGP 9.5 (primary antibody at 2.5 ug/ml)



IHC-P image of rat brain tissue using PGP 9.5 antibody (dilution of primary antibody at 2.5 ug/ml)

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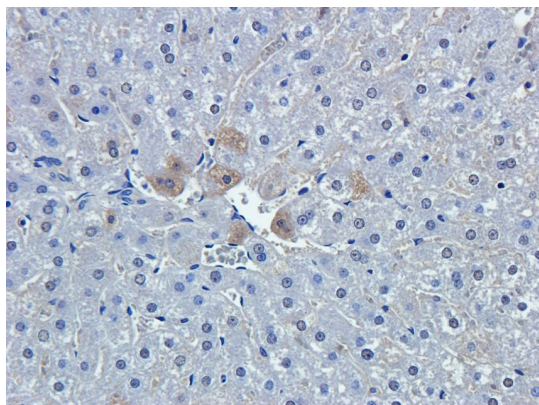
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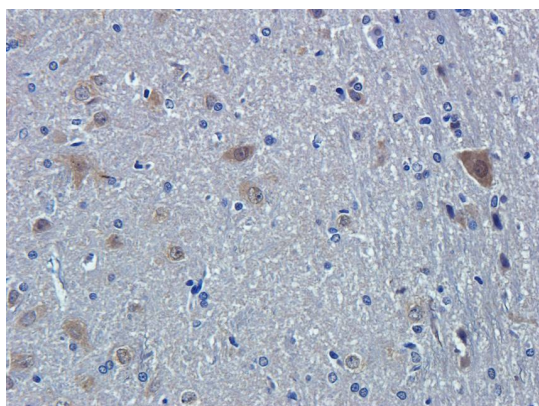
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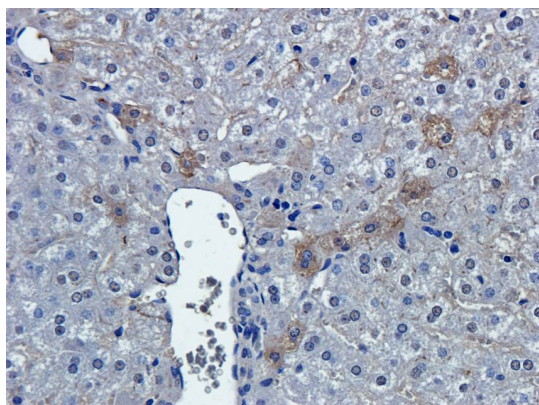
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IHC-P staining of rabbit liver tissue using anti-PGP 9.5 (dilution at 2.5 ug/ml)



Immunohistochemical staining of paraffin embedded rat brain tissue using PGP 9.5 antibody (primary antibody at 2.5 ug/ml)



Immunohistochemical staining of rabbit liver tissue using PGP 9.5 antibody (dilution of primary antibody - 2.5 ug/ml)

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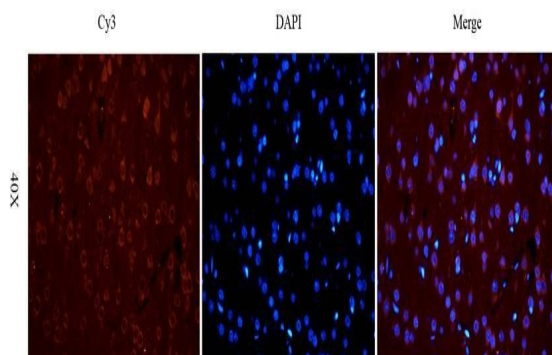
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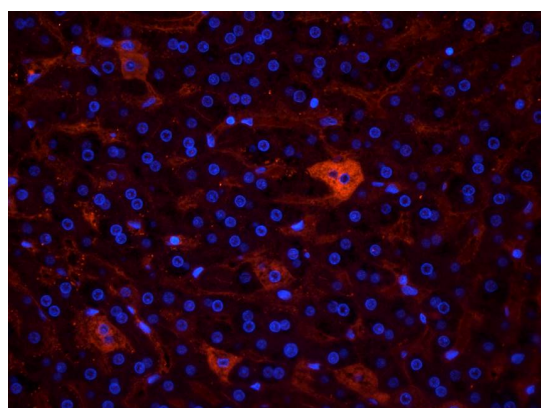
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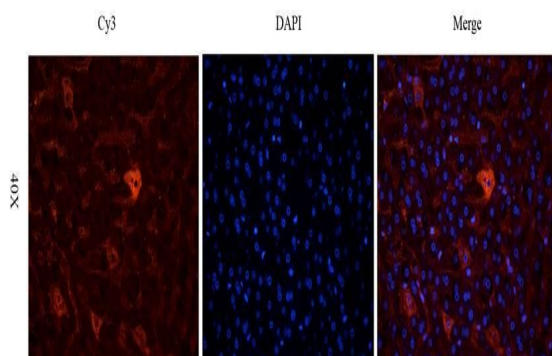
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IF image of rat brain tissue using anti-PGP 9.5 (primary antibody at 2.5 ug/ml)



IF image of rabbit liver tissue using PGP 9.5 antibody (primary antibody at 2.5 ug/ml)



Immunofluorescence image of rabbit liver tissue using anti-PGP 9.5 (dilution at 2.5 ug/ml)

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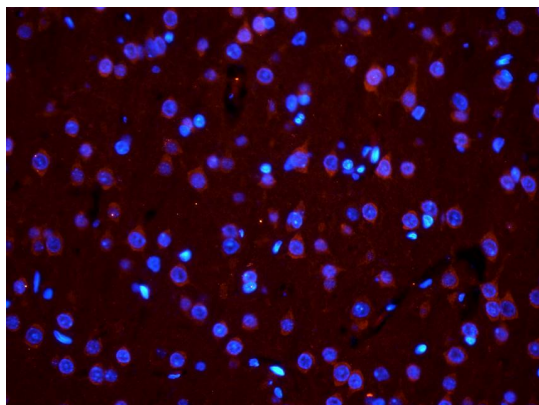
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IF analysis of rat brain tissue using PGP 9.5 antibody (dilution of primary antibody at 2.5 ug/ml)

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