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Datasheet for ABIN1403255 anti-C6orf192 antibody (AA 50-80) (Alexa Fluor 555)



Overview

| Quantity: | 100 µL |
|----------------------|---|
| Target: | C6orf192 |
| Binding Specificity: | AA 50-80 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This C6orf192 antibody is conjugated to Alexa Fluor 555 |
| Application: | Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Western Blotting (WB) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human C6orf192 |
|-------------------|--|
| Isotype: | lgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by Protein A. |

Target Details

| Target: | C6orf192 |
|-------------------|--|
| Alternative Name: | C6orf192 (C6orf192 Products) |
| Background: | Synonyms: C6orf192, dJ55C23.6, MFS-type transporter SLC18B1, Solute carrier family 18 member B1, SLC18B1 |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1403255 | 03/06/2024 | Copyright antibodies-online. All rights reserved.

| cancer susceptibility locus. Porphyria cutanea tarda is associated with chromosome 6 through |
|--|
| the HFE gene which, when mutated, predisposes an individual to developing this porphyria. |
| Notably, the PARK2 gene, which is associated with Parkinson's disease, and the genes |
| encoding the major histocompatiblity complex proteins, which are key molecular components |
| of the immune system and determine predisposition to rheumatic diseases, are also located on |
| chromosome 6. Stickler syndrome, 21-hydroxylase deficiency and maple syrup urine disease |
| are also associated with genes on chromosome 6. A bipolar disorder susceptibility locus has |
| been identified on the q arm of chromosome 6. The C6orf192 gene product has been |
| provisionally designated C6orf192 pending further characterization. |
| |

UniProt:

Application Details

Q6NT16

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|--------------------|--|
| Application Notes: | IF(IHC-P) 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 |