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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

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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