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Datasheet for ABIN5012557

anti-C17orf37 antibody (AA 10-60) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	C17orf37
Binding Specificity:	AA 10-60
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C17orf37 antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human XTP4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	C17orf37
Alternative Name:	XTP4 (C17orf37 Products)
Background:	Synonyms: Rdx12, AI463380, 1810046J19Rik, Migration and invasion enhancer 1, Mien1 Background: Increases cell migration by inducing filopodia formation at the leading edge of

Target Details

migrating cells. Plays a role in regulation of apoptosis, possibly through control of CASP3. May be involved in a redox-related process (By similarity).

Gene ID: 103742

UniProt: [Q9CQ86](#)

Pathways: [Cell RedoxHomeostasis](#)

Application Details

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