

Datasheet for ABIN2807590

anti-C17orf37 antibody (AA 10-60) (AbBy Fluor® 594)



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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 AbBy Fluor® 594
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