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Datasheet for ABIN4996899

anti-ASCL2 antibody (AA 70-120) (AbBy Fluor® 680)

Overview

Quantity:	100 µL
Target:	ASCL2
Binding Specificity:	AA 70-120
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASCL2 antibody is conjugated to AbBy Fluor® 680
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ASCL2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	ASCL2
Alternative Name:	ASCL2 (ASCL2 Products)
Background:	Synonyms: ASH2, HASH2, MASH2, bHLHa45, Achaete-scute homolog 2, ASH-2, Class A basic helix-loop-helix protein 45, ASCL2

Target Details

Background: AS-C proteins are involved in the determination of the neuronal precursors in the peripheral nervous system and the central nervous system.

Gene ID: 430

UniProt: [Q99929](#)

Pathways: [Stem Cell Maintenance](#)

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.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months