

Datasheet for ABIN604338
anti-ASCL2 antibody (C-Term)



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Overview

Quantity:	100 µg
Target:	ASCL2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ASCL2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant protein corresponding to C-terminus of human Achaete Scute homolog 2 (His). Type of Immunogen: Recombinant protein
Isotype:	IgG2b
Specificity:	Recognizes human Achaete Scute homolog 2 at ~20kD.
Purification:	Protein G purified

Target Details

Target:	ASCL2
Alternative Name:	ASCL2 (ASCL2 Products)

Target Details

Background:	Name/Gene ID: ASCL2 Synonyms: ASCL2, Achaete-scute homolog 2, Achaete-scute complex-like 2, ASH-2, ASH2, BHLHa45, HASH2, MASH2
Gene ID:	430
UniProt:	Q99929
Pathways:	Stem Cell Maintenance

Application Details

Application Notes:	Approved: ICC, IP, WB (1 µg/mL) Usage: Suitable for use in Western Blot, Immunoprecipitation (ChIP) and Immunocytochemistry. Western Blot: 1 µg/mL detected ASCL2 in 10 µg of human placenta tissue lysate.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.4, 150 mM sodium chloride, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.