



Anti-ASCL3 (aa 118-130) polyclonal antibody (DPABH-26280)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Basic helix-loop-helix transcription factors, such as Achaete-scute homolog 3, are essential for the determination of cell fate and the development and differentiation of numerous tissues.
Immunogen	Synthetic peptide: C-HLPEDYLEKRLSK, corresponding to internal sequence amino acids 118-130 of Human Achaete-scute homolog 3 (NP_064435.1).
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	200 µl
Buffer	Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	ASCL3 achaete-scute family bHLH transcription factor 4 [Homo sapiens]
Official Symbol	ASCL3
Synonyms	ASCL3; achaete-scute family bHLH transcription factor 3; SGN1; HASH3; bHLHa42; achaete-scute homolog 3; ASH-3; achaete-scute complex homolog 3; bHLH transcriptional regulator Sgn-1; class A basic helix-loop-helix protein 42; bHLH transcription factor Sgn-1 (Salivary Glands 1);
Entrez Gene ID	56676
Protein Refseq	NP_065697.1
UniProt ID	Q9NQ33
Function	DNA binding; protein dimerization activity;