

DNAxPAb

Hard-to-Find
Antibody

ASCL3 DNAxPab

Catalog # H00056676-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ASCL3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MMDNRGNSSLPDKLPIFPDSARLPLTRSFYLEPMVTFHVHPEAPVSSPYSEELPRLPFPDSLILG NYSEPCPFSFPMYPNYRGCEYSYGPAFTRKRNERERQVRKCVNEGQAQLRHHLPEEYLEKRLS KVETLRAAIKYINYLSLLYPDKAETKNNPGKVSSMIATTSHHADPMFRV
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — ASCL3

Entrez GeneID [56676](#)**GeneBank Accession#** [NM_020646.1](#)**Protein Accession#** [NP_065697.1](#)**Gene Name** ASCL3**Gene Alias** HASH3, SGN1, bHLHa42**Gene Description** achaete-scute complex homolog 3 (Drosophila)**Omim ID** [609154](#)**Gene Ontology** [Hyperlink](#)

Gene Summary Basic helix-loop-helix transcription factors, such as ASCL3, are essential for the determination of cell fate and the development and differentiation of numerous tissues (Jonsson et al., 2004 [PubMed 15475265]).[supplied by OMIM]

Other Designations bHLH transcription factor Sgn-1 (Salivary Glands 1)