BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Achaete-scute homolog 4 ASCL4 Antibody

Catalog Number: A14865

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Overview

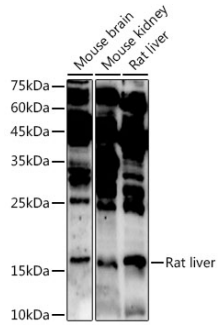
Product Name	Anti-Achaete-scute homolog 4 ASCL4 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Achaete-scute homolog 4 ASCL4 Antibody catalog # A14865. Tested in WB,IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q6XD76

Technical Details

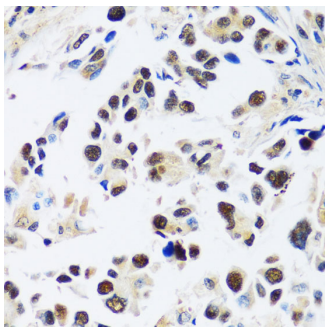
Immunogen	Recombinant fusion protein of human ASCL4(NP_982260.2).
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:2000 IHC: 1:50-1:100

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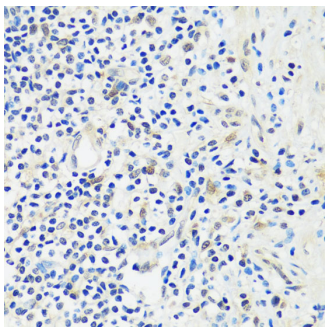
Anti-Achaete-scute homolog 4 ASCL4 Antibody (A14865) Images



Western blot analysis of extracts of various cell lines, using ASCL4 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Enhanced Kit .Exposure time: 180s.



Immunohistochemistry of paraffin-embedded human lung cancer using ASCL4 antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human appendix using ASCL4 antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

Anti-Achaete-scute homolog 4 ASCL4 Antibody

For Research Use Only. Not for use in diagnostic procedures.