

Product datasheet

Anti-BMP11 antibody ab56644

1 Image

Overview

Product name	Anti-BMP11 antibody
Description	Mouse monoclonal to BMP11
Host species	Mouse
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment: ESRCCRYPLT VDFEAFGWDW IAPKRYKAN YCSGQCEYMF MQKYPHTHLV QQANPRGSAG PCCTPTKMSP INMLYFNDKQ QIYGKIPGM VVDRCGCS, corresponding to amino acids 310-408 of Human BMP11 Run BLAST with ExPASy Run BLAST with NCBI

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None PBS, pH 7.2
Purity	Protein G purified
Clonality	Monoclonal
Isotype	IgG2b
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab56644** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		

Application notes

IHC-P: Use at a concentration of 3 µg/ml.

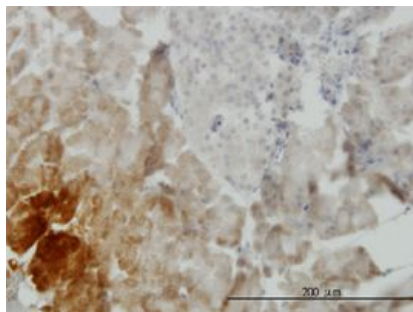
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Target

Function	Secreted signal that acts globally to specify positional identity along the anterior/posterior axis during development. Play critical roles in patterning both mesodermal and neural tissues and in establishing the skeletal pattern.
Sequence similarities	Belongs to the TGF-beta family.
Cellular localization	Secreted.

Images



BMP11 antibody (ab56644) used in immunohistochemistry at 3µg/ml on formalin fixed and paraffin embedded human pancreas.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-BMP11 antibody (ab56644)

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