

Product datasheet

Anti-Class A basic helix-loop-helix protein 9 antibody ab105948

[1 Image](#)

Overview

Product name	Anti-Class A basic helix-loop-helix protein 9 antibody
Description	Rabbit polyclonal to Class A basic helix-loop-helix protein 9
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Mouse
Immunogen	Synthetic peptide corresponding to a region within the internal sequence amino acids 51-100 (RKRRPTRSK ARRMAANVRE RKRILDYNEA FNALRRALQH DLGGKRLSKI) of Mouse Class A basic helix-loop-helix protein 9 (NP_796156). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Mouse brain lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab105948** in the following tested applications.

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

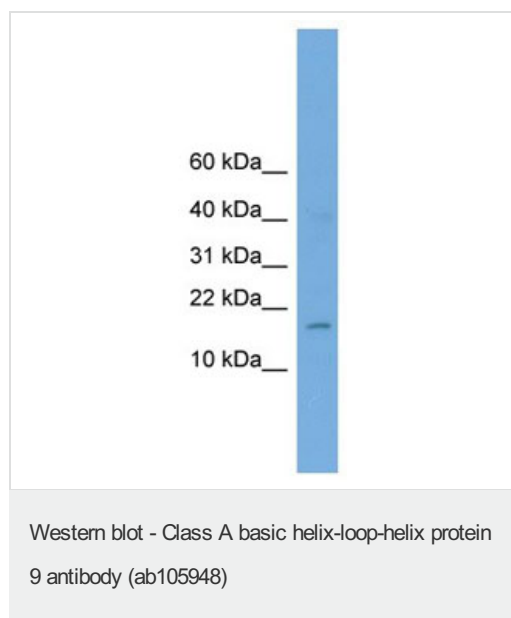
Application	Abreviews	Notes

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WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 24 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Function	Putative transcription factor.
Sequence similarities	Contains 1 basic helix-loop-helix (bHLH) domain.
Cellular localization	Nucleus.

Images



Anti-Class A basic helix-loop-helix protein 9 antibody (ab105948) at 1 µg/ml + Mouse brain lysate at 10 µg

Predicted band size: 24 kDa

Gel concentration: 10-20%

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