

Product datasheet

Anti-Gata6 antibody [3H3-H6-H11] ab106066

2 Images

Overview

Product name	Anti-Gata6 antibody [3H3-H6-H11]
Description	Mouse monoclonal [3H3-H6-H11] to Gata6
Host species	Mouse
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment of Human GATA6 (C terminus).
Positive control	Recombinant immunogen

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: 0.02% Sodium Azide Constituents: 50% Glycerol, 1% BSA, PBS, pH 7.4
Purity	Protein G purified
Clonality	Monoclonal
Clone number	3H3-H6-H11
Isotype	IgG1

Applications

Our [Abpromise guarantee](#) covers the use of **ab106066** in the following tested applications.

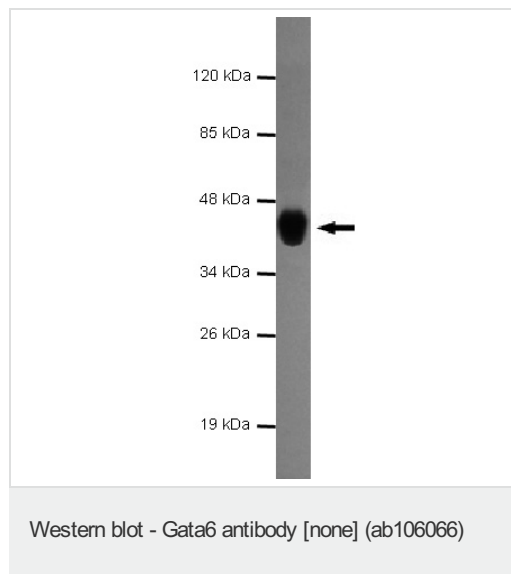
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/2000. Predicted molecular weight: 60 kDa.
ELISA		1/5000 - 1/20000.

Target

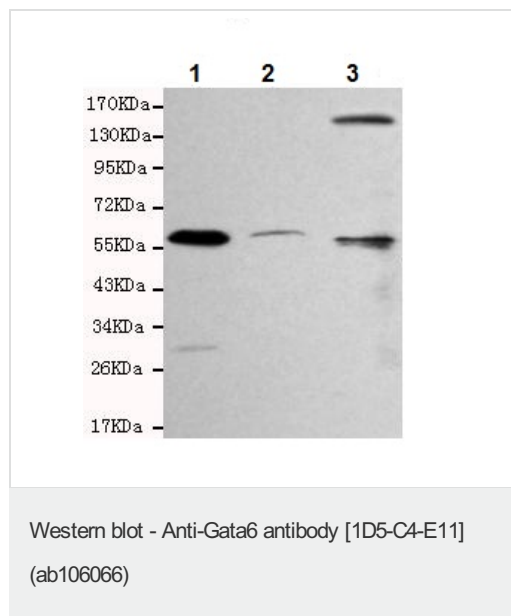
Function	Thought to be important for regulating terminal differentiation and/or proliferation.
Tissue specificity	Expressed in heart, gut and gut-derived tissues.
Sequence similarities	Contains 2 GATA-type zinc fingers.
Domain	The GATA-type zinc fingers mediate interaction with LMCD1.
Cellular localization	Nucleus.

Images



Anti-Gata6 antibody [3H3-H6-H11]
(ab106066) at 1/2000 dilution + recombinant
immunogen

Predicted band size: 60 kDa



All lanes : Anti-Gata6 antibody [3H3-H6-H11]
(ab106066) at 1/200 dilution

Lane 1 : Hela NE Cell Lysate

Lane 2 : Hela Cell Lysate

Lane 3 : HEK293 Cell Lysate

Predicted band size: 60 kDa

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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