

Product datasheet

Anti-SCML4 antibody - C-terminal ab179614

1 Image

Overview

Product name	Anti-SCML4 antibody - C-terminal
Description	Rabbit polyclonal to SCML4 - C-terminal
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Pig, Zebrafish
Immunogen	Synthetic peptide within Human SCML4 aa 291-340 (C terminal). The exact sequence is proprietary. Sequence: EDVWVFKDADPQALGPHVELFRKHEIDGNALLLLKSDMVMKYLGKLG Database link: Q8N228-2 Run BLAST with Run BLAST with
Positive control	NCI-H226 whole cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	Constituents: 98% PBS, 2% Sucrose
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab179614** in the following tested applications.

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

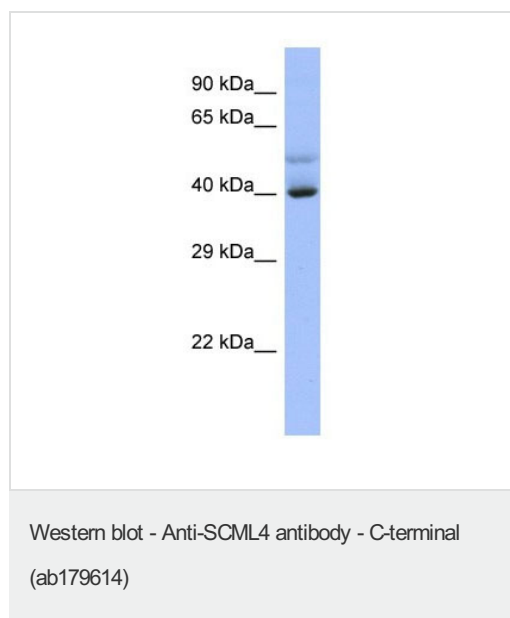
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 39 kDa.

Target

Relevance SCML4 is a putative Polycomb group (PcG) protein. PcG proteins act by forming multiprotein complexes, which are required to maintain the transcriptionally repressive state of homeotic genes throughout development.

Cellular localization Nuclear

Images



Anti-SCML4 antibody - C-terminal (ab179614)
at 1 µg/ml + NCI-H226 whole cell lysate at 10 µg

Predicted band size: 39 kDa

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