

## Mafl Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP05152
Host	Rabbit
Isotype	lgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from Maf1 . at AA range: 110-190
Mol wt	28870
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	Mafl Antibody
Synonyms	MAF1; Repressor of RNA polymerase III transcription MAF1 homolog

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

MAF1 (MAF1 homolog, negative regulator of RNA polymerase III) encodes a protein that is similar to Maf1, a Saccharomyces cerevisiae protein highly conserved in eukaryotic cells. Yeast Maf1 is a negative effector of RNA polymerase III (Pol III). It responds to changes in the cellular environment and represses pol III transcription. Biochemical studies identified the initiation factor TFIIIB as a target for Maf1-dependent repression.

## **Recommended Dilution**

IHC: 1: 100 - 1: 300 ELISA: 1: 20000 Not yet tested in other applications.

Images

No images.

Storage -20°C for one year

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