

SPON2 Rabbit mAb

Catalog # AP76114

Specification

SPON2 Rabbit mAb - Product Information

Application
Primary Accession
Reactivity
Host
Clonality
Calculated MW

WB
O9BUD6
Human, Mouse, Rat
Rabbit
Monoclonal Antibody
35788

SPON2 Rabbit mAb - Additional Information

Gene ID 10417

Other Names SPON2

Dilution WB~~1/500-1/1000

Format Liquid

SPON2 Rabbit mAb - Protein Information

Name SPON2

Synonyms DIL1

Function

Cell adhesion protein that promotes adhesion and outgrowth of hippocampal embryonic neurons. Binds directly to bacteria and their components and functions as an opsonin for macrophage phagocytosis of bacteria. Essential in the initiation of the innate immune response and represents a unique pattern-recognition molecule in the ECM for microbial pathogens (By similarity). Binds bacterial lipopolysaccharide (LPS).

Cellular Location

Secreted, extracellular space, extracellular matrix

Tissue Location

Expressed in normal lung tissue but not in lung carcinoma cell lines.

SPON2 Rabbit mAb - Protocols





Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

SPON2 Rabbit mAb - Images

