

# SPON2 antibody

#### **Product Information**

Catalog No.: FNab08188

Size: 100µg
Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

# **Background**

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).

## Immunogen information

Immunogen: spondin 2, extracellular matrix protein

Synonyms: Spondin-2|Differentially expressed in cancerous and non-cancerous lung

cells 1 (DIL-1)|Mindin|SPON2|DIL1

Observed MW: None

Uniprot ID: Q9BUD6

### **Application**

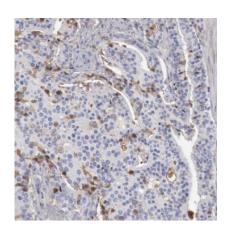
Reactivity: Human

Tested Application: ELISA, IHC

Recommended dilution: IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using FNab08188(SPON2 antibody) at dilution of 1:50