

Recombinant

DGRmAb®

## SPON2 (DGR19384) Rabbit mAb

db13002

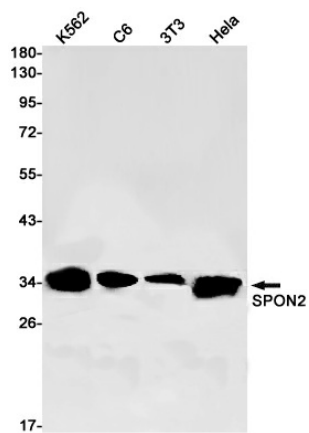
Package : 10µL 20µL 50µL 100µL

**Product Name** : SPON2 (DGR19384) Rabbit mAb**Cat.No.:** db13002**Synonyms** : DIL1; DIL-1; MINDIN; M-SPONDIN**Application** : WB**Reactivity** : Human,Mouse**Host species** : Rabbit

<b>Background</b>	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).
<b>Immunogen</b>	A synthetic peptide of human SPON2
<b>Gene ID</b>	10417
<b>Swiss Prot</b>	Q9BUD6
<b>Synonyms</b>	DIL1; DIL-1; MINDIN; M-SPONDIN
<b>Reactivity</b>	Human,Mouse
<b>Application</b>	WB
<b>Recommended dilution</b>	WB: 1:1000-1:5000
<b>Calculated MW</b>	36 kDa
<b>Observed MW</b>	36 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR19384
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of SPON2 in K562,C6,3T3,HeLa cell lysates using SPON2 antibody(1:1000 diluted).