

Mindin Polyclonal Antibody

Cat No: HR1AP5581

For research use only

Overview

Product Name	Mindin Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat,Monkey
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	37kDa
GeneID?Human?	SPON2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	SPON2; DIL1; Spondin-2; Differentially expressed in cancerous and non-cancerous lung cells 1; DIL-1; Mindin
Background	function:Cell adhesion protein that promote 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.,similarity:Contains 1 spondin domain.,similarity:Contains 1 TSP type-1 domain.,tissue specificity:Expressed in normal lung tissues but not in lung carcinoma cell lines.,