

Integrin ?D Polyclonal Antibody

Cat No: HR1AP5301

For research use only

Overview

Product Name	Integrin ?D Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	127kDa
GeneID?Human?	ITGAD
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	ITGAD; Integrin alpha-D; ADB2; CD11 antigen-like family member D; Leukointegrin alpha D; CD11d
Background	integrin subunit alpha D(ITGAD) Homo sapiens This gene belongs to the beta-2 integrin family of membrane glycoproteins, which are composed of non-covalently linked alpha and beta subunits to form a heterodimer. It encodes the alpha subunit of the cell surface heterodimers and is involved in the activation and adhesion functions of leukocytes. The gene is located about 11kb downstream of the integrin subunit alpha X gene, another member of the integrin family. It is expressed in the tissue and circulating myeloid leukocytes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015],