

B2MG Polyclonal Antibody

Cat No: HR1AP12444

For research use only

Overview

Product Name	B2MG Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	13kDa
GeneID?Human?	B2M CDABP0092 HDCMA22P
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>beta-2-microglobulin(B2M) Homo sapiens This gene encodes a serum protein found in association with the major histocompatibility complex (MHC) class I heavy chain on the surface of nearly all nucleated cells. The protein has a predominantly beta-pleated sheet structure that can form amyloid fibrils in some pathological conditions. The encoded antimicrobial protein displays antibacterial activity in amniotic fluid. A mutation in this gene has been shown to result in hypercatabolic hypoproteinemia.[provided by RefSeq, Aug 2014],</p>