

OGFR Polyclonal Antibody

Cat No: HR1AP5698

For research use only

Overview

Product Name	OGFR Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	80kDa
GeneID?Human?	OGFR
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	OGFR; Opioid growth factor receptor; OGFr; Protein 7-60; Zeta-type opioid receptor
Background	opioid growth factor receptor(OGFR) Homo sapiens The protein encoded by this gene is a receptor for opioid growth factor (OGF), also known as [Met(5)]-enkephalin. OGF is a negative regulator of cell proliferation and tissue organization in a variety of processes. The encoded unbound receptor for OGF has been localized to the outer nuclear envelope, where it binds OGF and is translocated into the nucleus. The coding sequence of this gene contains a polymorphic region of 60 nt tandem imperfect repeat units. Several transcripts containing between zero and eight repeat units have been reported. [provided by RefSeq, Jul 2008],