

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Insulin Receptor Alpha Recombinant Rabbit Monoclonal Antibody (Clone:INSR/2277R), Clone: [INSR/2277R] ABI-12-1200

Article Name	Anti-Insulin Receptor Alpha Recombinant Rabbit Monoclonal Antibody (Clone:INSR/2277R), Clone: [INSR/2277R]
Biozol Catalog Number	ABI-12-1200
Supplier Catalog Number	12-1200
Alternative Catalog Number	ABI-12-1200-100UG
Manufacturer	Abeomics
Host	Rabbit
Category	Sonstiges
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of extracellular domain of human Insulin Receptor alpha (exact sequence is proprietary)
Product Description	The insulin receptor (IR) is a heterodimeric protein complex that has an intracellular and an extracellular subunit, which is disulfide-linked to a transmembrane segment. The insulin ligand binds to the IR and initiates molecular signaling pathways t...
Clonality	Monoclonal
Clone Designation	[INSR/2277R]
NCBI	<a href="#">3643</a>
UniProt	<a href="#">P06213</a>

Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes),