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## Product Datasheet

### Polyclonal Antibody to IDH1 ABI-11-7527-25

Article Name	Polyclonal Antibody to IDH1
Biozol Catalog Number	ABI-11-7527-25
Supplier Catalog Number	11-7527-25
Alternative Catalog Number	ABI-11-7527-25-25UG
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A partial length recombinant IDH1 protein (amino acids 200-414) was used as the immunogen for this antibody.
Product Description	Isocitrate dehydrogenase 1 (IDH1) is a dimeric cytosolic NADP-dependent dehydrogenase that catalyzes decarboxylation of isocitrate into alpha-ketoglutarate. It belongs to two distinct subclasses, one of which utilizes NAD(+) as the electron acceptor ...
Clonality	Polyclonal
NCBI	<a href="#">3417</a>
UniProt	<a href="#">O75874</a>
Purity	Protein A Chromatography
Form	Purified

Target	IDH1
Application Dilute	Western blot analysis: 4-6 µg/ml