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## Product Datasheet

### D2HGDH Rabbit pAb, Unconjugated, Polyclonal ABB-A16213

Article Name	D2HGDH Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A16213
Supplier Catalog Number	A16213
Alternative Catalog Number	ABB-A16213-100UL, ABB-A16213-20UL, ABB-A16213-1000UL, ABB-A16213-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes D-2hydroxyglutarate dehydrogenase, a mitochondrial enzyme belonging to the FAD-binding oxidoreductase/transferase type 4 family. This enzyme, which is most active in liver and kidney but also active in heart and brain, converts D-2-...
Clonality	Polyclonal
Molecular Weight	56kDa
NCBI	<a href="#">728294</a>

UniProt	<a href="#">Q8N465</a>
Purity	Affinity purification
Sequence	GRHLHLASPVQESPFYVLIETSGSNAGHDAEKLGHFLEHALGSGLVTDGTMA TDQRKVKMLWALRERITEALSRDGYVYKYDLSLPVERLYDIVTDLRARLGPHA KHVVGYGHLGDGNLHLNVTAEAFSPSLLAALEPHVYEWTAGQQGSVSAEHG VGFRKRDVLGYSKPPGALQLMQQLKALLDPKGILNPYKTLPSQA
Target	D2HGDH
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse,Rat. ResearchArea: Endocrine Metabolism. Shipping: Ice Bag