

Product datasheet for TA346868

GAPDH Rabbit Monoclonal Antibody [Clone ID: RM114]

Product data:

Product Type:	Primary Antibodies
Clone Name:	RM114
Applications:	IHC, WB
Recommended Dilution:	WB: 1:1000, IP: 1:200, ChIP: 1:200, ICC: 1:200, IHC: 1:200
Reactivity:	All Species
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	A peptide corresponding to the C-terminus of GAPDH
Formulation:	PBS with 1% BSA and 0.09% sodium azide
Purification:	Protein A affinity purified from an animal origin-free culture supernatant
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	glyceraldehyde-3-phosphate dehydrogenase
Database Link:	<u>NP_002037</u> <u>Entrez Gene 2597 Human</u> <u>P04406</u>
Synonyms:	G3PD; GAPD; HEL-S-162eP
Note:	This antibody reacts to GAPDH.
Protein Families:	ES Cell Differentiation/IPS
Protein Pathways:	Alzheimer's disease, Glycolysis / Gluconeogenesis, Metabolic pathways



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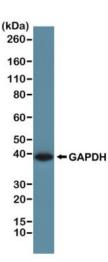
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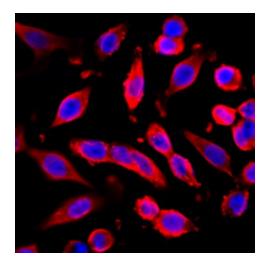
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Product images:



Western blot of A431 cells, using anti-GAPDH antibody at 1/1000 dilution. A GAPDH band showed at the predicted MW (~36 kDa).



Immunocytochemistry of A431 cells, using anti-GAPDH antibody at 1/200 dilution (followed by a PE conjugated secondary antibody, red) and DAPI (blue).

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