

Catalog Number: IR3-8

## Anti-GAPDH antibody

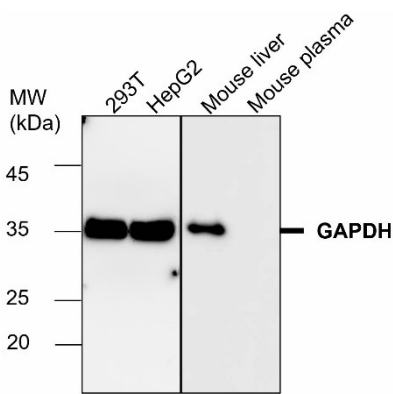
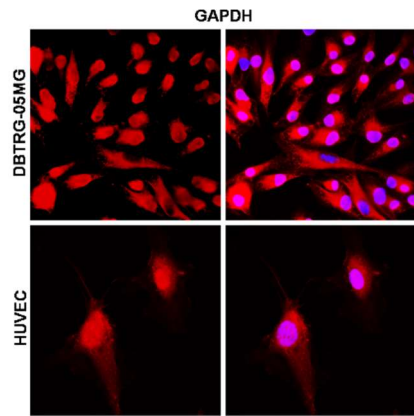
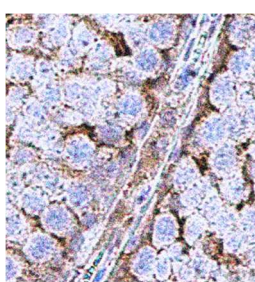
Package size: 25, 100  $\mu$ l

Store at: -20°C

MW (kDa): 34

### Overview

<b>Product Name</b>	GAPDH antibody
<b>Product Number</b>	IR3-8
<b>Gene Description</b>	glyceraldehyde-3-phosphate dehydrogenase
<b>Clonality</b>	Polyclonal
<b>Host</b>	Rabbit
<b>Species Reactivity</b>	Human, mouse, rat
<b>Recommended Applications Dilutions</b>	Western Blot 1:5000 - 1:10000 Immunofluorescence 1:200 - 1:500 Immunohistochemistry (Paraffin) 1:400 - 1:600
<b>Storage Buffer</b>	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
<b>Concentration</b>	0.66 mg/ml
<b>Purity</b>	Affinity column purified
<b>Storage</b>	Store at +4°C for short term storage. Long time storage is recommended at -20°C
<b>Notes</b>	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IR3-8 anti-GAPDH antibody WB image	IR3-8 anti-GAPDH antibody ICC/IF image	IR3-8 anti-GAPDH antibody IHC image
		
<p><b>Anti-GAPDH antibody - 1/5000 dilution</b> Lysates at 20 <math>\mu</math>g per lane. This blot was produced using a 10% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR3-8 overnight at 4°C.</p>	<p>Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IR3-8 anti-GAPDH antibody (red) at 1:200 and 4°C.</p>	<p>Immunohistochemical analysis of paraffin embedded mouse testis labeling GAPDH with IR3-8 at 1/400.</p>

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