

Asparaginase antibody (HRP)

Cat. No. GTX40848

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA
Reactivity	E. coli

References (2)

Package

1 mg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:5000
ELISA	1:10000-1:40000

Not tested in other applications.

Properties

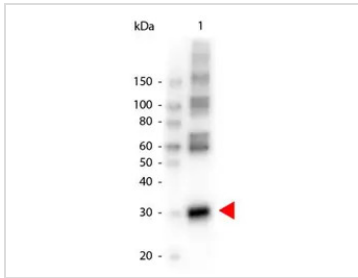
Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
Preservative	0.01% Gentamicin Sulfate
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	10 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Asparaginase collected from E. coli.
Purification	IgG fraction This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above.
Conjugation	Horseradish peroxidase(HRP)
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

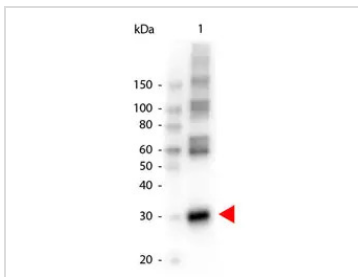
Date 2026 / 10 / 09 Page 1 of 2

DATA IMAGES



GTx40848 WB Image

Western Blot of Peroxidase conjugated Rabbit anti-L-ASPARAGINASE antibody(GTx40848). Lane 1: L-ASPARAGINASE. Lane 2: none. Load: 50 ng per lane. Primary antibody: none. Secondary antibody: Peroxidase rabbit secondary antibody at 1:1,000 for 60 min at RT. Block for 30 min RT. Predicted/Observed size: 30 kDa for L-ASPARAGINASE. Other band(s): L-ASPARAGINASE splice variants and isoforms.



GTx40848 WB Image

WB analysis of E. coli asparaginase protein using GTx40848 Asparaginase antibody (HRP).
Loading : 50 ng
Dilution : 1:1000



For full product information, images and publications, please visit our [website](#).