

Alpha fetoprotein / AFP antibody [2I9/2]

Cat. No. GTX42798

Host	Mouse
Clonality	Monoclonal
Isotype	IgG
Applications	ELISA
Reactivity	Human

Package
1 mg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ELISA	Assay dependent

Not tested in other applications.

Product Note

This antibody recognizes alpha Fetoprotein and does not cross-react with human albumin and other human serum proteins.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human fetal cord serum
Purification	Purified by chromatography
Conjugation	Unconjugated

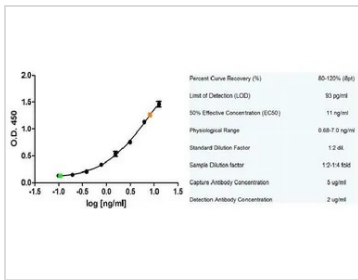
Note

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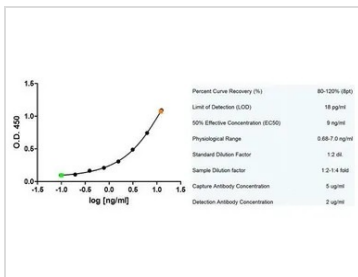
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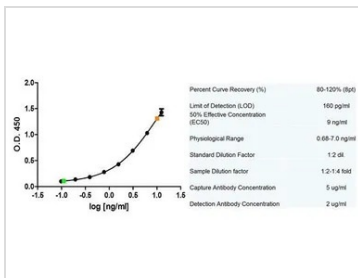
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DATA IMAGES

GTX42798 ELISA Image

Sandwich ELISA analysis of alpha fetoprotein binding using Mouse anti Human alpha fetoprotein (GTX42798) as a capture reagent and biotinylated Mouse anti Human alpha fetoprotein (GTX42797) as a detection reagent. Serum (green) and plasma (orange) samples are both displayed at 1:2 dilution.


GTX42798 ELISA Image

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