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## Product Datasheet

### Anti-GLUTAMINE SYNTHETASE (Microbial) (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal ABT-ASR4010

Artikelname	Anti-GLUTAMINE SYNTHETASE (Microbial) (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal
Artikelnummer	ABT-ASR4010
Hersteller Artikelnummer	ASR4010
Alternativnummer	ABT-ASR4010-100UG
Hersteller	Abcepta
Wirt	Goat
Kategorie	Antikörper
Immunogen	Glutamine Synthetase [native from brevibacterium species]
Produktbeschreibung	Glutamine Synthetase catalyzes the ATP-dependent condensation of glutamate with ammonia to yield glutamine. Glutamine Synthetase is present predominantly in the brain, kidneys, and liver. In the brain it participates in the metabolic regulation of gl...
Klonalität	Polyclonal
Konzentration	1.0 mg/mL
UniProt	<a href="#">Q79VE3</a>
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reinheit	Glutamine Synthetase 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.
Anwendungsbeschreibung	Anti-Glutamine Synthetase has been assayed against 1.0 ug of Glutamine Synthetase [Microbial] in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room temperature