
GLP-2 (11E5) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 250290

Unit: 0.1 mg

Description:

Human GLP-2 (hGLP-2) is a peptide hormone of the glucagon-family produced by the L cells of the intestinal mucosa and originates from the same prohormone as glucagon. GLP-2 has been shown to be an important growth factor for the intestinal mucosa. This antibody is specific for hGLP-2. Cross-reactivity with GLP-2 from other species has not been determined.

Isotype: Mouse IgG1/k

Applications: E

Species Reactivity: H

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-A/G affinity chromatography.

Alternate Names: Glucagon-like peptide 2; GLP2; GLP-2; Glucagon

Accession No.: P01275

Antigen: Synthetic peptide coupled to diphtheria toxoid with glutaraldehyde

Application Notes: Product Cat. No. 250290 reacts with hGLP-2 in sandwich ELISA on tissue extracts. Product Cat. No. 250290 also reacts with hGLP-2 directly coated onto the microtiter well. E: 1:15,000

Storage: Store at 4°C. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.