

Anti-Glucagon-like peptide-2 (human, GLP-2)**Mouse monoclonal antibody**Subclass: IgG, κ

CAT. NO.

HYB 006-02

Clone:11E5

SPECIFICITY	HYB 006-02 is specific for hGLP-2.
IMMUNOGEN	Synthetic GLP-2 peptide (H-His-Ala-Asp-Gly-Ser-Phe-Ser-Asp-Glu-Met-Asn-Thr-Ile-Leu-Asp-Asn-Leu-Ala-Ala-Arg-Asp-Phe-Ile-Asn-Trp-Leu-Ile-Gln-Thr-Lys-Ile-Thr-Asp-Arg-OH)
TESTED APPLICATIONS	ELISA
SPECIES REACTIVITY (POSITIVE)	Human
SPECIES REACTIVITY (NEGATIVE)	Not determined
EPITOPE SPECIFICITY	Not determined

PRESENTATION

Content:	Available in 200 μ L and 1 mL size.1 mg/mL +/- 15%. See Certificate of Analysis for details.
Preparation:	Protein-A purified
Form:	Liquid
Solvent:	0.01 M phosphate buffer, pH 7.4, containing 0.5 M NaCl and 15 mM sodium azide
Storage:	4-8°C without exposure to light. No precautions necessary during handling.

APPLICATION **ELISA:** HYB 006-02 reacts with hGLP-2 in sandwich ELISA on tissue extracts.
HYB 006-02 also reacts with hGLP-2 directly coated onto the microtiter well.

TARGET 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.

REFERENCES**CONDITIONS**

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