

IgG Fraction of Anti-Human Insulin-like Growth Factor II Serum(Rabbit)

AS-2797

Lot # 4531

The antiserum was raised in a rabbit which was immunized with synthetic insulin-like growth factor II covalently attached onto a carrier protein. The antiserum is specific for the whole IGF-2 molecule and is suitable for immunohistochemical detection of human IGF-II. Dilute the lyophilized antiserum with 0.1 ml of 10 mg/ml BSA in PBS for the equivalent of whole antiserum, or with additional buffer for more dilute antiserum.

Polypeptide	Antiserum Specificity	% Cross Reactivity
Insulin-like growth factor II (human)		100
Insulin-like Growth factor II(rat)		100
IGF-1 (human)		0
Insulin (human)		0
Atrial natriurectic polypeptide (human)		0
EGF		0