

Rabbit Anti-Human Insulin-like Growth Factor 1 Serum

AS-2716

Lot # 8243

These pooled antisera were raised in a rabbit which were immunized with synthetic human insulin-like growth factor 1[Ac60-70] covalently attached onto a carrier protein. These pooled antisera are specific for the whole hIGF-1 molecule as well as the peptide analog and are suitable for immunohistochemical detection of human IGF-1. 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.

Antiserum Specificity	
Polypeptide	% Cross Reactivity
Insulin-like growth factor 1 (human)	100
IGF-2 (human)	<0.1
IGF-2 (rat)	<0.1
Insulin (human)	0
EGF	0
TGF α	0