



Certificate of Analysis

Phospho-Smad1 (Ser463/Ser465) Antibody

Cat. No.:	HY-P80852
Batch No.:	290116
Host:	Rabbit
Reactivity:	Human,Rat
Clonality No.:	YA153
SwissProt ID:	Q15797
Gene ID:	4086
Molecular Weight:	Predicted band size: 52 kDa

ANALYTICAL DATA

Appearance	Liquid
Concentration	0.3 mg/mL
Conjugation	Non-conjugated
Application	WB,IP
Dilution Ratio	WB: 1:500-1:1,000 ;IP: 1:20
Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

Caution: Product has not been fully validated for medical applications. For research use only.

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