

Recombinant

INSM-1 (BP6240) Rabbit mAb

db30197

Package : 100μL

Product Name : INSM-1 (BP6240) Rabbit mAb**Cat.No.:** db30197**Application** : IHC, WB**Reactivity** : Human**Host species** : Rabbit**Background**

INSM-1 (insulinoma-associated protein 1), also known as zinc-finger protein IA-1, is a developmentally regulated zinc-finger transcription factor. It localizes to the nucleus and is expressed in embryonic tissues undergoing neuroendocrine differentiation. It plays an important role in neuroendocrine development and is required for normal differentiation of pancreatic endocrine cells. Inhibition of INSM-1 results in decreased formation of glucagon and Insulin positive cells.

Immunogen

Synthetic peptide. This information is proprietary to Biolyntx

Swiss Prot

Q01101

Reactivity

Human

Application

IHC, WB

Recommended dilution

IHC: 1:100-1:200

Calculated MW

53 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

BP6240

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.