

Cripto1 Rabbit pAb

db7085

Package : 20µL 50µL 100µL

Product Name : Cripto1 Rabbit pAb**Cat.No.:** db7085**Synonyms** : V1S4; TCRGV4**Application** : WB, IP**Reactivity** : Human**Host species** : Rabbit**Background**

GPI-anchored cell membrane protein involved in Nodal signaling. Cell-associated TDGF1 acts as a Nodal coreceptor in cis. Shedding of TDGF1 by TMEM8A modulates Nodal signaling by allowing soluble TDGF1 to act as a Nodal coreceptor on other cells (PubMed:27881714). Could play a role in the determination of the epiblastic cells that subsequently give rise to the mesoderm (PubMed:11909953).2 Publications GO - Molecular functioni

Immunogen

Recombinant protein of human Cripto1

Gene ID

6977

Swiss Prot

P13385

Synonyms

V1S4; TCRGV4

Reactivity

Human

Application

WB, IP

Recommended dilution

WB: 1:1000

IP: 1:20

Calculated MW

21 kDa

Observed MW

21 kDa

Host species

Rabbit

Clonality

Polyclonal

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.