

Recombinant

TRPS1 (BP6231) Rabbit mAb

db30189

Package : 100µL

Product Name : TRPS1 (BP6231) Rabbit mAb**Cat.No.:** db30189**Application :** IHC, WB**Reactivity :** Human**Host species :** Rabbit**Background**

TRPS1 is a transcription factor that was initially discovered as being mutated in Tricho-rhino-phalangeal syndrome, a craniofacial and skeletal malformation syndrome. TRPS1 recognizes GATA sequences and represses the activation potential of other GATA factors. In addition, TRPS1 binds to the NuRD complex via CHD4 and can repress other key transcription factors such as p63 and estrogen receptor.

Immunogen

Recombinant protein fragment of TRPS1 was used as an immunogen

Swiss Prot

Q9UHF7

Reactivity

Human

Application

IHC, WB

Recommended dilution

IHC: 1:100-1:200

Calculated MW

141 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

BP6231

Isotype

IgG

Purity

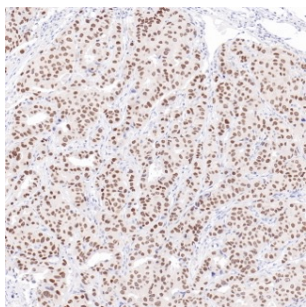
Affinity Purification

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.



Immunohistochemistry of paraffin-embedded human breast cancer using TRPS1 antibody at dilution of 1:200 (200x lens).