

Product datasheet

Anti-HID1/DMC1 antibody ab198907

1 Image

Overview

Product name	Anti-HID1/DMC1 antibody
Description	Rabbit polyclonal to HID1/DMC1
Host species	Rabbit
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Mouse, Human
Immunogen	Synthetic peptide corresponding to Human HID1/DMC1 (internal sequence). (NP_085133). Database link: Q8IV36
Positive control	Human thyroid cancer tissue.
General notes	This product was previously labelled as CQ028

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.30 Preservative: 0.05% Sodium azide Constituents: 49% PBS, 50% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab198907** in the following tested applications.

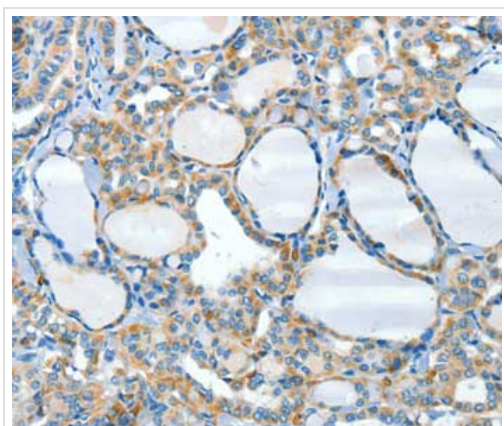
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/25 - 1/100.

Target

Function	May play an important role in the development of cancers in a broad range of tissues.
Tissue specificity	Expressed in heart, skeletal muscle, colon, spleen, kidney, liver, small intestine and lung. Highest expression is seen in brain and placenta. Loss of expression is seen in some breast, cervical, hepatocellular, lung, thyroid, gastric and renal cell-cancer lines.
Sequence similarities	Belongs to the UPF0663 family.
Cellular localization	Membrane.

Images



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue labeling HID1/DMC1 with ab198907 at 1/50 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-HID1/DMC1 antibody (ab198907)

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