

## Anti-ABHD4 antibody (223-342) (STJ11102928)

ST.111102928

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

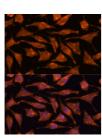
Gene ID 63874
Gene Symbol ABHD4
Uniprot ID ABHD4\_HUMAN

Immunogen Immunogen 223-342

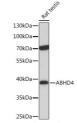
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 223-342 of human ABHD4 (NP\_071343.2). Immunogen PDFKRKFADFFEDDTISEYI YHCNAQNPSGETAFKAMMES FGWARRPMLERIHLIRKDVP ITMIYGSDTWIDTSTGKKVK

Sequence MQRPDSYVRDMEIKGASHHV YADQPHIFNAVVEEICDSVD



Immunofluorescence analysis of L929 cells using ABHD4 Rabbit polyclonal antibody (STJ11102928) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of lysates from Rat testis, using ABHD4 Rabbit polyclonal antibody (STJ11102928) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% norfat dry milk in TBST. Detection: ECL Basic Kit.