

Datasheet for ABIN7188150
anti-5HT1D antibody (Internal Region)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	5HT1D (HTR1D)
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This 5HT1D antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from the Internal region of Human SR-1D. at AA range: 120-200
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	5HT1D (HTR1D)
Alternative Name:	HTR1D (HTR1D Products)
Background:	HTR1D antibody, HTR1DA antibody, HTRL5-hydroxytryptamine receptor 1D antibody, 5-HT-1D

Target Details

antibody, 5-HT1D antibody, Serotonin 1D alpha receptor antibody, 5-HT-1D-alpha antibody, Serotonin receptor 1D antibody

UniProt: [P28221](#)

Pathways: [JAK-STAT Signaling](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:10000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

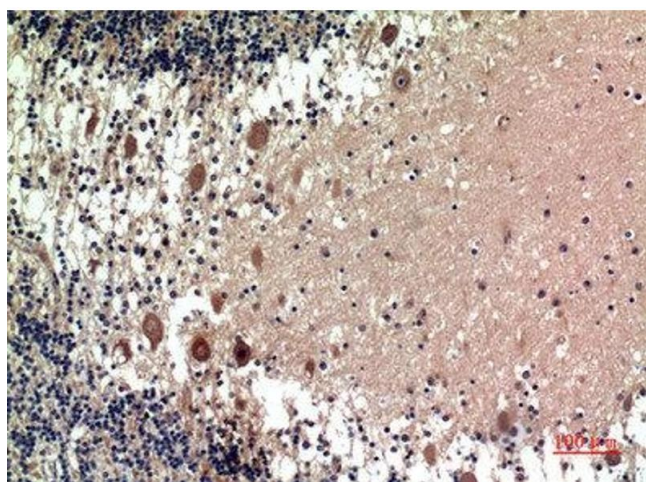
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

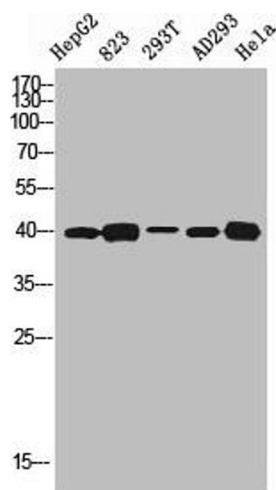
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100



Western Blotting

Image 2. Western blot analysis of HEPG2 823 293T AD293 HELA using SR-1D antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000