

Datasheet for ABIN6243182
anti-DBH antibody (AA 199-232)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	DBH
Binding Specificity:	AA 199-232
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DBH antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This DBH antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 199-232 amino acids from the Central region of human DBH.
Clone:	RB50735
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	DBH
Alternative Name:	DBH (DBH Products)
Background:	Conversion of dopamine to noradrenaline.

Target Details

Molecular Weight:	69065
UniProt:	P09172
Pathways:	Carbohydrate Homeostasis

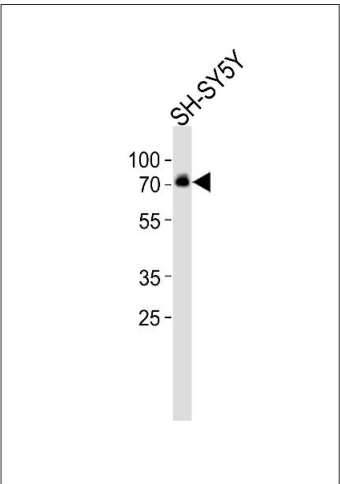
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of lysate from SH-SY5Y cell line, using DBH Antibody (Center) (ABIN6243182 and ABIN6577580). (ABIN6243182 and ABIN6577580) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 35 µg.