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Datasheet for ABIN6120590

DIO1 Protein

Overview

Quantity:	5 mg
Target:	DIO1
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Characteristics:	Deiodinase, Iodothyronine, Type I (DIO1) Protein
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Target Details

Target:	DIO1
Alternative Name:	Deiodinase, Iodothyronine, Type I (DIO1 Products)
Molecular Weight:	27 kDa
UniProt:	P24389
Pathways:	Hormone Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.

Application Details

	We recommend customers to inquire.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	200 µg/mL
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.