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Datasheet for ABIN904002

anti-Kelch-Like 24 antibody (AA 1-100) (HRP)

Overview

Quantity:	100 µL
Target:	Kelch-Like 24 (KLHL24)
Binding Specificity:	AA 1-100
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kelch-Like 24 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human KLHL24
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Kelch-Like 24 (KLHL24)
Alternative Name:	KLHL24 (KLHL24 Products)

Target Details

Background: Synonyms: DRE1, KRIP6, Kelch-like protein 24, Kainate receptor-interacting protein for GluR6, Protein DRE1, KLHL24
Background: Specifically reduces kainate receptor-mediated currents in hippocampal neurons, most probably by modulating channel properties.

Gene ID: 54800

UniProt: [Q6TFL4](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
