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Datasheet for ABIN1868703

anti-Ischemia Modified Albumin antibody (HRP)

Overview

Quantity:	200 µL
Target:	Ischemia Modified Albumin (IMA)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ischemia Modified Albumin antibody is conjugated to HRP
Application:	Immunohistochemistry (IHC), Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IMA conjugated to hrp. It has been selected for its ability to recognize IMA in immunohistochemical staining and western blotting.
Purification:	Affinity Chromatography

Target Details

Target:	Ischemia Modified Albumin (IMA)
Alternative Name:	Ischemia Modified Albumin (IMA Products)

Application Details

Application Notes:	Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500
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Application Details

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200

Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Supplied as solution form in PBS, pH 7.4, containing 0.02 % NaN₃, 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: **WARNING:** Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: 4 °C

Storage Comment: Store at 4 °C for frequent use. Stored at -20 °C to -80 °C in a manual defrost freezer for one year without detectable loss of activity.

Expiry Date: 12 months