

Datasheet for ABIN285331 **anti-HRP antibody**



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Overview

Quantity:	500 µL
Target:	HRP
Reactivity:	Horseradish
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This HRP antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	HRP antibody was raised in goat using HRP as the immunogen.
Purification:	Ion exchange chromatography

Target Details

Target:	HRP
Alternative Name:	HRP (HRP Products)
Target Type:	Tag
Background:	The enzyme horseradish peroxidase (HRP), found in horseradish, is used extensively in biochemistry applications primarily for its ability to amplify a weak signal and increase detectability of a target molecule.

Application Details

Application Notes: ELISA: 1:20,000-1:100,000, IHC: 1:1,000-1:5,000, WB: 1:2,000-1:10,000
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Supplied as a liquid in PBS, pH 7.4 with 0.01 % NaN₃

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C until reconstitution. Following reconstitution aliquot and freeze at -20 °C for long term storage.
