

Datasheet for ABIN7384538 **anti-Avi-Tag antibody**



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Overview

Quantity:	20 µL
Target:	Avi-Tag
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Avi-Tag antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to AVI tag conjugated to keyhole limpet haemocyanin.
Isotype:	IgG
Purification:	Antigen Affinity Purification

Target Details

Target:	Avi-Tag
Abstract:	Avi-Tag Products
Target Type:	Tag
Background:	Avi-Tag,Avi tag is a biotin-acceptor peptide, GLNDIFEAQKIEWHE. Biotinylation of the Avi-tag is enzymatically added by the E. coli biotin ligase BirA. This results in a single biotin molecule covalently attached to the lysine residue within the Avi-tag

Application Details

Application Notes: WB: 1:1000-2000, IP: 3 µg/sample, IF: 1:100-200

Restrictions: For Research Use only

Handling

Concentration: 1.5 mg/mL

Buffer: PBS with 0.1 % sodium azide, 50 % glycerol, pH 7.4

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: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.
