

Datasheet for ABIN351095

anti-Tyrosinase-Related Protein 1 antibody (AA 700-750)



[Go to Product page](#)

Overview

Quantity:	500 µg
Target:	Tyrosinase-Related Protein 1 (TYRP1)
Binding Specificity:	AA 700-750
Reactivity:	Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tyrosinase-Related Protein 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit antibody to TRP1 (700-750)
Immunogen:	A synthetic peptide from AA 700-750 of xenopus TRP1 conjugated to blue carrier protein was used as the antigen.
Isotype:	IgG
Specificity:	Specific for TRP1.
Cross-Reactivity:	Xenopus laevis
Cross-Reactivity (Details):	Other species not yet tested.
Purification:	IgG

Target Details

Target: Tyrosinase-Related Protein 1 (TYRP1)

Alternative Name: TRP1 ([TYRP1 Products](#))

UniProt: [Q9PRI8](#)

Application Details

Application Notes: IHC WB (conformed by recombinant protein). Use at a concentration of 10-50, microg, ml. The optimal working concentration should be determined by the end user. Not yet tested in other applications.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.

Handling Advice: Avoid freeze and thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

Expiry Date: 12 months