

This product is for research use only (not for diagnostic or therapeutic use)

Yao-Hong Biotechnology Inc. | 02-2668-6845 | www.yh-bio.info

## Product no YH-81024S

## **Transferrin Antibody**

## **Product information**

**Target description** Transferrins are iron-binding blood plasma glycoproteins that control the level of free iron (Fe) in biological fluids. Human transferrin is encoded by the TF gene. Transferrins can bind two Fe3+ ions in association with the binding of an anion, usually bicarbonate. It is responsible for the transport of iron from sites of absorption and heme degradation to those of storage and utilization. Serum transferrin may also have a further role in stimulating cell proliferation.

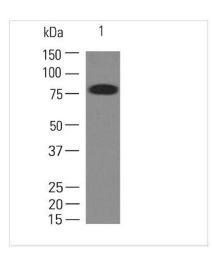
**Application** WB, IHC

Reactivity Human, Mouse, Rat

**Storage** Store at +4°C for short-term storage. Store at -20°C for long-term storage. Avoid repeated freeze/thaw cycles.

Package 20µl/per tube

**Isotype** Rabbit IgG



Western blot-Anti-Transferrin Antibody

All lanes: Transferrin Antibody

Lane 1: Human serum lysate

## Secondary

Goat Anti-Rabbit IgG-HRP, 5% skim milk conjugated at 1/10000 dilution

Predicted band size: 77 kDa Observed band size: 77 kDa Blocking/Dilution buffer: 1× PBS.



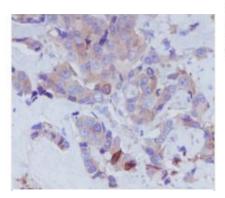
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Immunohistochemical analysis of paraffin-embedded Human breast carcinoma, using Transferrin Antibody.

Immunohistochemistry-Anti-Transferrin Antibody