

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

 $Web: \underline{www.dldevelop.com}$

Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>

Product name: Rabbit anti-Tapasin Antibody

Catalog: DL97129A

Synonyms: NGS17; TAPA; Tapasin; TPN; TPSN; NGS-17;

TAP-associated protein; TAP-binding protein

Immunogen: Recombinant full length protein of human Tapasin

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse Application: WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/10 -

1/100)



Entrez Gene: 6892/21356

O15533/Q9R233 SwissProt:

The antibody was purified by immunogen affinity Purification:

chromatography.

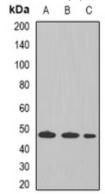
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Tapasin expression in THP1 (A), Raji (B), mouse liver (C) whole cell lysates.



IHC description:

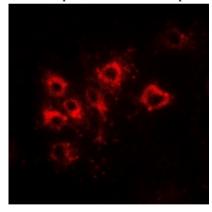
Immunohistochemical analysis of Tapasin staining in human breast



cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Tapasin staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.