

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: www.dldevelop.com

Email: info@dldevelop.com.cn service@dldevelop.com.cn

Product name: Rabbit anti-ARALAR1 Antibody

Catalog: DL91300A

ARALAR1; Calcium-binding mitochondrial carrier **Synonyms:**

protein Aralar1; Mitochondrial aspartate glutamate

carrier 1; Solute carrier family 25 member 12

Immunogen: KLH-conjugated synthetic peptide encompassing a

> sequence within the center region of human ARALAR1. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human, Rat, Monkey **Application:** WB, IHC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 8604

O75746 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

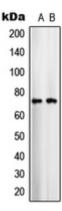
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of ARALAR1 expression in COLO205 (A), U251MG (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of ARALAR1 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.

Storage:

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