

Manufacturer/Supplier:

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Product name: Rabbit anti-Arylsulfatase D Antibody

Catalog: DL92136A

Synonyms: Arylsulfatase D; ASD

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Arylsulfatase D. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse

Application: WB, IHC, IF/IC

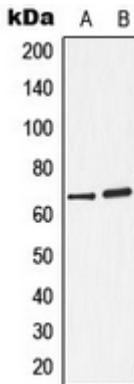
Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 414**SwissProt:** P51689**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:**

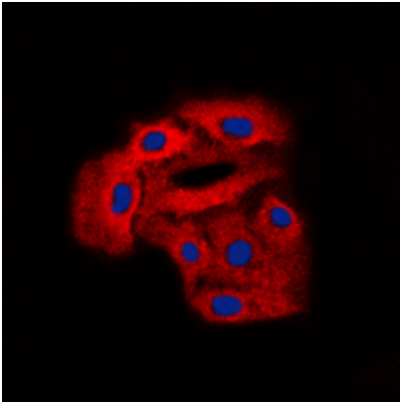
Western blot analysis of Arylsulfatase D expression in A549 (A), ZR751 (B) whole cell lysates.

**IHC description:**

Immunohistochemical analysis of Arylsulfatase D staining in human lung 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 Arylsulfatase D staining in A549 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



Storage:

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