

订购热线: 4008-898-798

## Anti-ARSA antibody

**Cat. No.** ml221705

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-ARSA rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human ARSA

ReactivityHuman, MouseContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol ARSA

**Full name** arylsulfatase A

Synonyms MLD Swissprot P15289

#### **Target Background**

The protein encoded by this gene hydrolyzes cerebroside sulfate to cerebroside and sulfate. Defects in this gene lead to metachromatic leucodystrophy (MLD), a progressive demyelination disease which results in a variety of neurological symptoms and ultimately death. Alternatively spliced transcript variants have been described for this gene.



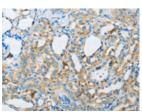
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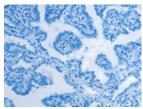
#### **Applications**

### **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml221705(ARSA Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original

magnification: ×200)

# **ELISA**

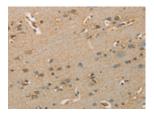
Recommended dilution: 2000-5000

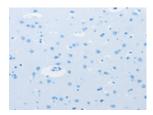
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邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded tissue using ml221705(ARSA Antibody) at dilution Human brain 1/50, on the right is treated with fusion protein. (Original magnification: ×200)