

Product datasheet

Anti-ThrRS antibody ab126179

2 Images

Overview

Product name	Anti-ThrRS antibody
Description	Rabbit polyclonal to ThrRS
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment corresponding to Human ThrRS aa 65-304. Database link: P26639
Positive control	A549 and HeLa whole cell lysate (ab150035); Human colon carcinoma tissue.
General notes	Product previously known as Rabbit polyclonal to TARS.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	pH: 7.00 Preservative: 0.025% Proclin Constituents: PBS, 1% BSA, 20% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab126179** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

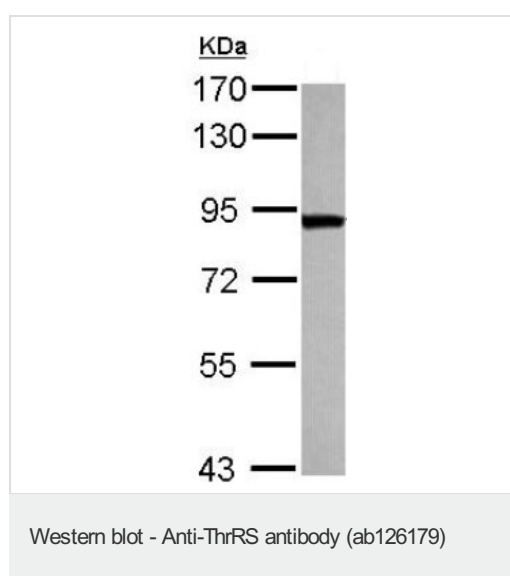
Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 83 kDa.

Application	Abreviews	Notes
IHC-P		1/100 - 1/1000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Sequence similarities	Belongs to the class-II aminoacyl-tRNA synthetase family.
Post-translational modifications	ISGylated.
Cellular localization	Cytoplasm.

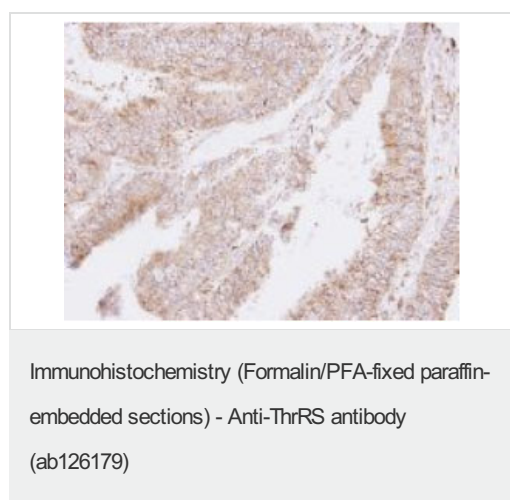
Images



Anti-ThrRS antibody (ab126179) at 1/2000 dilution + HeLa whole cell lysate at 30 µg

Predicted band size: 83 kDa

7.5% SDS PAGE



ab126179, at 1/500 dilution, staining ThrRS in paraffin-embedded Human colon carcinoma tissue by Immunohistochemistry.

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