



# Mouse Anti-Anthranilic acid Monoclonal antibody, clone 21H2 (CABT-L0413M)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	Anthranilic acid
<b>Target</b>	Anthranilic acid
<b>Immunogen</b>	Conjugated Anthranilic acid
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	N/A
<b>Clone</b>	21H2
<b>Conjugate</b>	unconjugated
<b>Applications</b>	IHC
<b>Format</b>	Liquid
<b>Size</b>	50 µl
<b>Preservative</b>	None
<b>Storage</b>	Store at +4°C for short term (1-2 months). Aliquot and store at -20°C for long term. Avoid repeated freeze / thaw cycles.

## BACKGROUND

**Introduction** Anthranilic acid is an aminobenzoic acid that is benzoic acid having a single amino substituent

located at position 2. It is a metabolite produced in L-tryptophan-kynurenine pathway in the central nervous system. It has a role as a mouse metabolite and a human metabolite. It is a conjugate acid of an anthranilate.

---

**Keywords**

Anthranilic acid; Amino carboxybenzene; aminobenzoic Acid; Carboxyaniline

---