

**Anti-ALAS2 antibody (434-484) (STJA0006585)**

STJA0006585

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-5-aminolevulinate synthase, erythroid-specific, mitochondrial (434-484) is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:1000-2000
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	<a href="#">212</a>
<b>Gene Symbol</b>	<a href="#">ALAS2</a>
<b>Uniprot ID</b>	<a href="#">HEM0_HUMAN</a>
<b>Immunogen</b>	Synthesized peptide derived from human HEM0 AA range: 434-484
<b>Immunogen Region</b>	434-484
<b>Specificity</b>	This antibody detects endogenous levels of human HEM0
<b>Immunogen Sequence</b>	