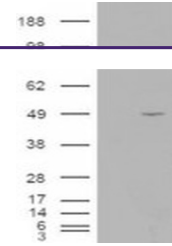


---

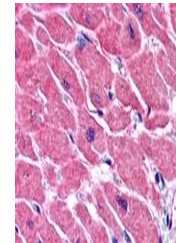
## Product Datasheet

### STRADB Antibody (orb1247804)

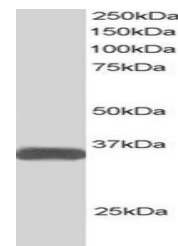
<b>Description</b>	STRADB Antibody
<b>Species/Host</b>	Goat
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IF, IHC, WB
<b>Immunogen</b>	The immunogen for this antibody is: CDFPDEKDSYWEF
<b>Target</b>	STRADB
<b>Preservatives</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	500 ug/mL
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Note</b>	For research use only
<b>Application notes</b>	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 35kDa band observed in Human Heart, Liver and Muscle lysates (calculated MW of 47.0kDa according to NP_061041.2 (alpha isoform) and 31.2kDa according to AAF71042.1 (beta isoform). In transfected HEK293 transiently expressing ILPIP a band of approx. 48kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 1-3ug/ml. Immunohistochemistry: In paraffin embedded Human Heart shows staining of myocardial fibres in transverse section. Recommended concentration: 3-5ug/ml. Immunofluorescence: Strong expression of the protein seen in the nuclei and cytoplasm of U251 cells. Recommended concentration: 10ug/ml.
<b>Clonality</b>	Polyclonal
<b>Uniprot ID</b>	<a href="#">Q9C0K7</a>
<b>NCBI</b>	<a href="#">AAF71042.1</a> , <a href="#">NP_061041.2</a>
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 35kDa band observed in Human Heart, Liver and Muscle lysates (calculated MW of 47.0kDa according to NP_061041.2 (alpha isoform) and 31.2kDa according to AAF71042.1 (beta isoform). In transfected HEK293 transiently expressing ILPIP a band of approx. 48kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 1-



HEK293 overexpressing ILPIP and probed w...



orb1247804 (3.8 ug/ml) staining of paraf...



orb1247804 (1 ug/ml) staining of Human H...