



## Name:Rabbit polyclonal Cytochrome P450 2C8/9/18/19 antibody **Product Data Sheet - ANTIBODY**

Catalog: TA313723

Components:

- Rabbit polyclonal Cytochrome P450 2C8/9/18/19 antibody (TA313723)
- 1 vial of 20ug myc-DDK tagged CYP2C18 HEK293T over-expression lysate lyophilized in RIPA buffer (LC424527). (Reconsitute into 20ul of 1x SDS sample buffer before loading; load 5ul per lane as WB

control or as desired)

100ul Amount:

The antiserum was produced against synthesized peptide derived from internal of human Cytochrome Immunogen:

P450 2C8/9/18/19.

Host: Rabbit

Isotype: **IgG** 

Human **Species Reactivity:** 

WB Guaranteed

Applications:

Suggested

WB: 1:500~1:3000, ELISA: 1:20000

**Dilutions:** 

Concentration: 1mg/ml

**Buffer:** Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-**Purification:** 

specific immunogen.

Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. **Storage Condition:** 

Stable for 12 months from date of receipt.

Avoid repeated freeze-thaws.

**Target** 

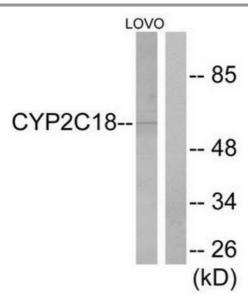
Homo sapiens cytochrome P450, family 2, subfamily C, polypeptide 18 (CYP2C18), transcript variant 1 **Target Name:** 

**Alternative Name:** CPCI; CYP2C; CYP2C17; P450-6B/29C; P450IIC17

NP\_000763 **Database Link:** 

**Function:** 

## **Validation Data**



Western blot analysis of extracts from LOVO cells, using Cytochrome P450 2C8/9/18/19 antibody. The lane on the right is treated with the synthesized peptide.

 $<sup>{}^{\</sup>star}\,\text{More validation images may be available on our website:}\,\,\underline{\text{http://www.origene.com/antibody/TA313723.aspx}}$