

## Canine Cytochrome P450 2J2 (CYP2J2) ELISA Kit | CYP2J2 elisa kit

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CATALOG #  
**AAA244274**

REACTIVITY  
**Canine**

### PRODUCT SYNONYMS

Cytochrome P450 2J2 (CYP2J2); Canine Cytochrome P450 2J2 (CYP2J2) ELISA Kit; CYP2J2 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Reactivity              | Canine                                                                     |
| Samples                 | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type              | Competitive                                                                |
| Detection Range         | 1.0-25ng/mL                                                                |
| Sensitivity             | 1.0ng/mL                                                                   |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                        |

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">18491008</a>                                                                                                                                                                         |
| NCBI GeneID                      | <a href="#">1573</a>                                                                                                                                                                             |
| NCBI Accession #                 | <a href="#">NP_000766.2</a>                                                                                                                                                                      |
| NCBI GenBank Nucleotide #        | <a href="#">NM_000775.2</a>                                                                                                                                                                      |
| Molecular Weight                 | 57,611 Da                                                                                                                                                                                        |
| NCBI Official Full Name          | cytochrome P450 2J2                                                                                                                                                                              |
| NCBI Official Synonym Full Names | cytochrome P450, family 2, subfamily J, polypeptide 2                                                                                                                                            |
| NCBI Official Symbol             | CYP2J2                                                                                                                                                                                           |
| NCBI Official Synonym Symbols    | CPJ2                                                                                                                                                                                             |
| NCBI Protein Information         | cytochrome P450 2J2; CYP11J2; microsomal monooxygenase; arachidonic acid epoxidase; flavoprotein-linked monooxygenase; cytochrome P450, subfamily 11J (arachidonic acid epoxidase) polypeptide 2 |
| UniProt Protein Name             | Cytochrome P450 2J2                                                                                                                                                                              |
| UniProt Gene Name                | <b>CYP2J2</b>                                                                                                                                                                                    |
| UniProt Entry Name               | CP2J2_HUMAN                                                                                                                                                                                      |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.