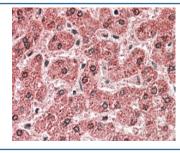


MPV17 Antibody (R35422)

| Catalog No. | Formulation | Size |
|--------------|----------------------------------------------------------------------------------|--------|
| R35422-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$ | 100 ug |

Bulk quote request

| Availability | 1-3 business days |
|----------------------|-----------------------------------------------------------------------------------------------|
| Species Reactivity | Human |
| Predicted Reactivity | Cow, Dog, Mouse, Rat |
| Format | Antigen affinity purified |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| Gene ID | 4358 |
| Applications | Western Blot : 1-3ug/ml Immunohistochemistry (FFPE) : 5-10ug/ml ELISA (peptide) LOD : 1:32000 |
| Limitations | This MPV17 antibody is available for research use only. |



IHC staining of FFPE human liver with MPV17 antibody at 5 ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



Western blot testing of human frontal cortex lysate with MPV17 antibody at 2ug/ml. The expected ~19kDa band and additional ~26kDa band are both blocked by immunizing peptide.

Description

Additional name(s) for this target protein: MpV17 mitochondrial inner membrane protein

Application Notes

Optimal dilution of the MPV17 antibody should be determined by the researcher.

Immunogen

Amino acids QRALAAHPWKVQ were used as the immunogen for this MPV17 antibody.

Storage

Aliquot and store the MPV17 antibody at -20oC.