

MONOCLONAL ANTIBODY DATASHEET



Clone N6-P2H5*G8 against human CYP51A1

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| Product Description | Monoclonal antibody directed against human CYP51A1. Supplied as hybridoma supernatant (unpurified). |
| Storage | Store at -20°C . Avoid repeated freeze-thaw cycles. |
| Intended Use | For laboratory (research) purposes only. |
| Isotype | IgG1, k |
| Clone | N6-P2H5*G8 |
| Immunogen | Ovalbumin-conjugated synthetic peptide; NPVIRYKRRS (amino-acids 499-508 of human CYP51A1) |
| B Cell Donor | BALB-c mouse |
| Fusion Partner | Ag 8563 |
| Positive Control | Western Blot: pooled human liver microsomes |
| Cross-reactivity | <i>N/A</i> |

| Applications | | Recommended Usage Conditions (conditions should be optimised by the user) |
|---------------------|---|--|
| ELISA | ✓ | Undiluted |
| western blot | ✓ | 1/2 dilution |
| IHC | | Not determined |

