

MONOCLONAL ANTIBODY DATASHEET



Clone M26P6H1 against human CYP2R1

Product Description	Monoclonal antibody directed against human CYP2R1. Predicted to cross-react with mouse CYP2R1. Supplied as hybridoma supernatant (unpurified).
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Intended Use	For laboratory (research) purposes only.
Isotype	IgG1, λ
Clone	M26-P6H1
Immunogen	Ovalbumin-conjugated synthetic peptide; QPYLICAERR (C-terminal sequence of human CYP2R1)
B Cell Donor	BALB-c mouse
Fusion Partner	Ag 8563
Positive Control	IHC: formalin-fixed, paraffin-embedded human kidney sections Western Blot: pooled 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	✓	Undiluted; antigen retrieval: microwave 20 min @ 800W in 10 mM citrate buffer, pH 6.0

