

Anti-AKR1A1 antibody (1-325) (STJ22566)

STJ22566

GENERAL INFORMATION

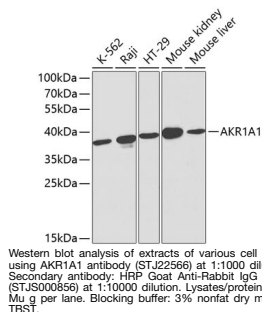
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10327
Gene Symbol	AKR1A1
Uniprot ID	AK1A1_HUMAN
Immunogen	
Immunogen Region	1-325
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-325 of human AKR1A1 (NP_006057.1).
Immunogen Sequence	MAASCVLLHTGQKMPILGLG TWKSEPGQVKAAYKALSVG YRHIDCAIYGNEPEIGEAL KEDVGPGKAVPREELFVTSK LWNTKHHPEDEVPAIRKTLA DLQLEYLDLYLMHWPYAFER GDNFFPKNADGTICYDSTHY KETWKALEALVAKGLVQALG LSNFSRQIDDILSVASVRP AVLQVECHPYLAQNELIAHC QARGLEVTAYSPLGSSDRAW RDPDEPVLLEEPVVLALAE



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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