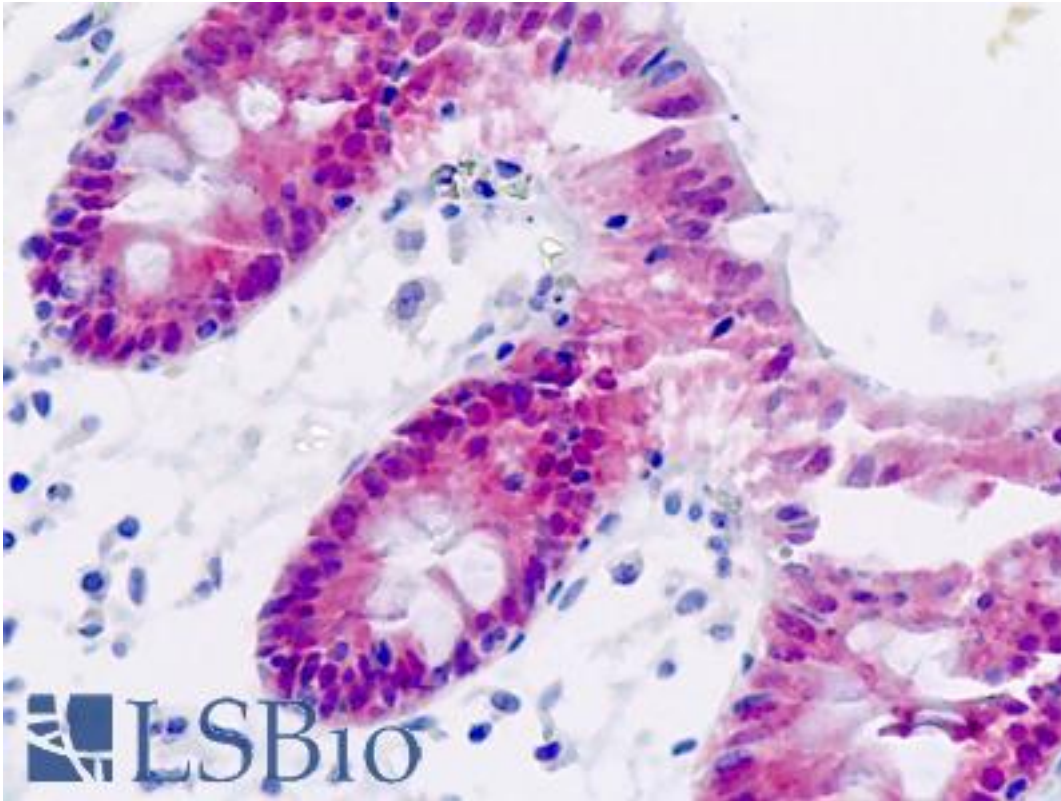


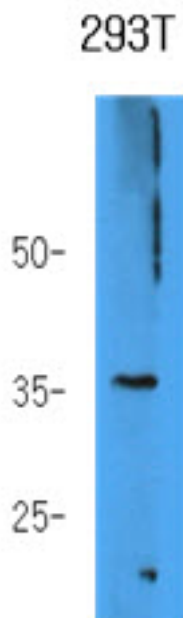
AKR7A3 Mouse anti-Human Monoclonal (AT2E11) Antibody - LS-B8967 - LSBio	
CatalogID:	LS-B8967
Validation:	This antibody replaces catalog number LS-C175801. It has been validated for use in the following assays: IHC-P.
Target:	aldo-keto reductase family 7, member A3 (aflatoxin aldehyde reductase) (AKR7A3)
Synonyms:	AKR7A3 Antibody, AFB1-AR 2 Antibody, AFAR2 Antibody, AFB1 aldehyde reductase 2 Antibody
Host	AKR7A3 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	AT2E11
Immunogen Species:	AKR7A3 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	AKR7A3 antibody was raised against recombinant human AKR7A3 (1-331aa) purified from E. coli.
Specificity:	Human AKR7A3
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 0.1% sodium azide
Recommended Storage:	Can be stored at 4°C. For long term storage, aliquot and store at -20°C. Avoid repeated freezing and thawing cycles.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1 mg/ml

Immunohistochemistry Image:



Human, Colon: Formalin-Fixed Paraffin-Embedded (FFPE)

Western Blot Image:



Western Blot: The 293T cell lysate (40 ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human AKR7A3 antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.

Requested From:	Japan
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