

Product datasheet for **TA367276S**

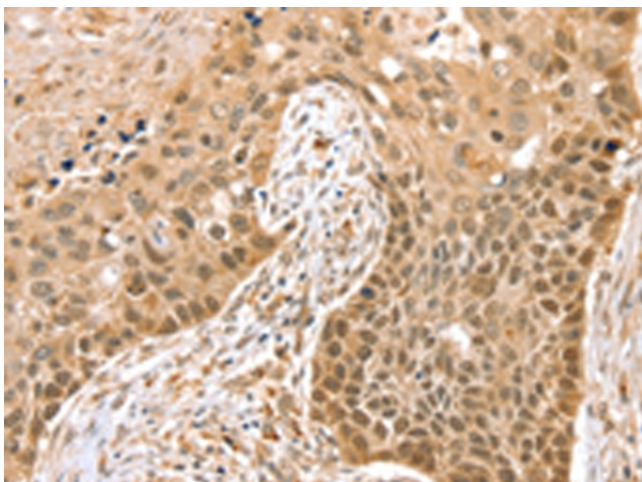
SMARCA2 Rabbit Polyclonal Antibody

Product data:

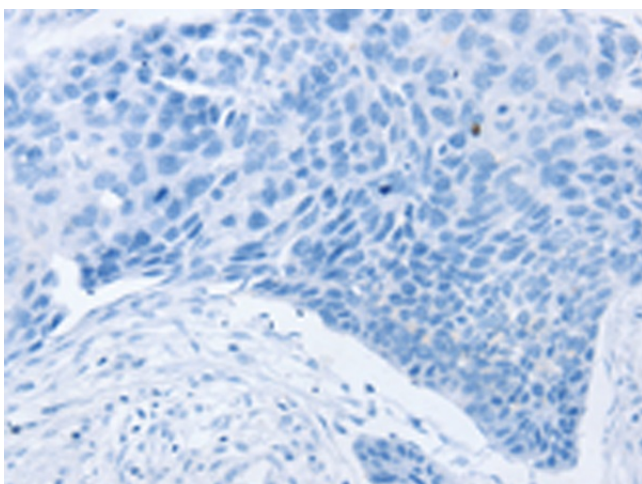
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human esophagus cancer Predicted cell location: Nucleus
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human SMARCA2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 2
Database Link:	Entrez Gene 6595 Human P51531
Background:	The protein encoded by this gene is a member of the SWI/SNF family of proteins and is highly similar to the brahma protein of Drosophila. Members of this family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI, which is required for transcriptional activation of genes normally repressed by chromatin.
Synonyms:	BAF190; BRM; FLJ36757; hBRM; hSNF2a; MGC74511; OTTHUMP00000020970; OTTHUMP00000020971; SNF2; SNF2-alpha; SNF2A; SNF2L2; SNF2LA; Sth1p; SWI2



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Product images:

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA367276] (SMARCA2 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA367276] (SMARCA2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: $\times 200$)