

## Product datasheet for **TA369027**

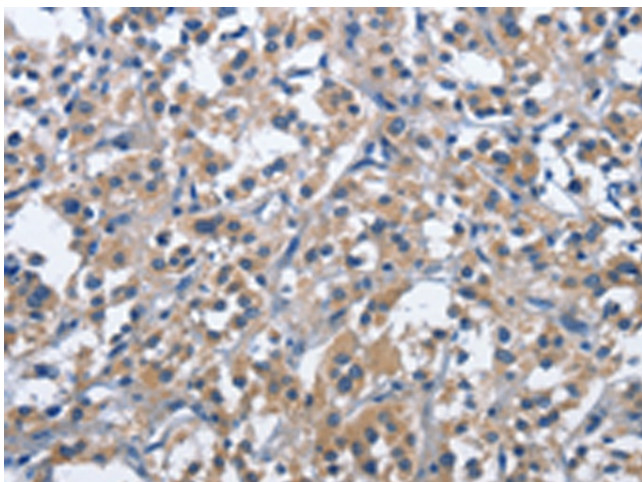
### CD244 Rabbit Polyclonal Antibody

#### Product data:

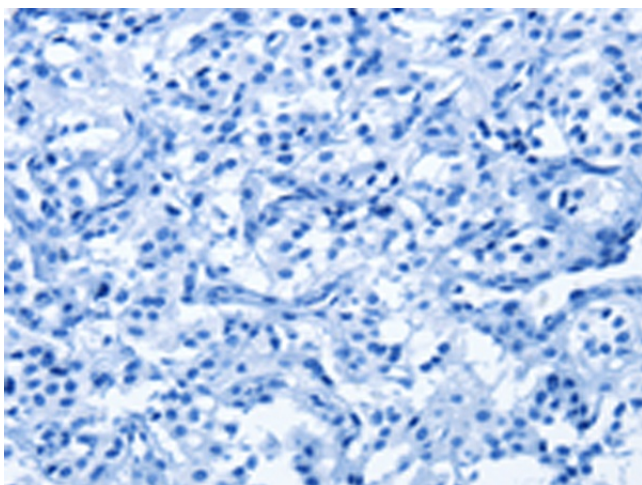
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CD244
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	CD244 molecule
Database Link:	<a href="#">Entrez Gene 51744 Human Q9BZW8</a>
Background:	This gene encodes a cell surface receptor expressed on natural killer (NK) cells (and some T cells) that mediate non-major histocompatibility complex (MHC) restricted killing. The interaction between NK-cell and target cells via this receptor is thought to modulate NK-cell cytolytic activity. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Synonyms:	2B4; h2B4; NAIL; NKR2B4; Nmrk; SLAMF4



[View online »](#)

**Product images:**

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369027 (CD244 Antibody) at dilution 1/40 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369027 (CD244 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification:  $\times 200$ )